

INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH

**ANNUAL REPORT
1982-83**

I. Programmes

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ICSSR ANNUAL REPORT 1982-83

I

General

1.01. This is the Fourteenth Annual Report of the Indian Council of Social Science Research (ICSSR) pertaining to the year April 1982 to March 1983.

Composition of the ICSSR

1.02 The ICSSR, which is an autonomous organization established by the Government of India in 1969, is composed of twenty-six members, i.e., a Chairman, eighteen social scientists, six representatives of the Government (all nominated by the Government), and a Member-Secretary (appointed by the ICSSR with the approval of the Government).

1.03 The composition of the ICSSR as on 31 March 1983 is given in Appendix 1.

1.04 The terms of the following members came to an end on 31 March 1983: (1) Professor S. Chakravarty, (2) Professor S. Gopal, (3) Professor P. C. Joshi, (4) Professor Rasheeduddin-Khan, (5) Professor D. M. Pestonjee and (6) Professor B. M. Udgaonkar.

1.05 Against these vacancies, Professor G. Ram Reddy and Dr. Vimla Agarwal were nominated and Professor S. Chakravarty, Professor S. Gopal, Professor P.C. Joshi and Professor B. M. Udgaonkar have been re-nominated.

Council and Committee Meetings

1.06 The following table shows the number of meetings of the Council and the functional Committees held during the period under review :

| <i>Council/Committee</i> | <i>No. of Meetings</i> |
|---|------------------------|
| Indian Council of Social Science Research | 3 |
| Planning and Administration Committee | 1 |
| Research Committee | 4 |
| Research Institutes Committee | 2 |
| Committee on International Collaboration | 1 |

II

Research Promotion

2.01 Promotion of research is the most important responsibility of the Council. This is being pursued through a number of schemes aimed at building up the infrastructure for research, financing of research projects, awarding research fellowships, providing grants to meet research expenditure, assisting training programmes, etc.

Survey of Research in Social Sciences

2.02 The need for Surveys of Research in various social science disciplines was felt soon after the founding of the ICSSR in 1969. Since the principal objective of the ICSSR has been to promote and fund research, it was felt that Surveys of Research already done would help the Council in formulating its research promotion policy and identifying priority areas for research with a view to making significant contribution to the development of social scientific theory, refinement of methodology, and better understanding and solution of the important national problems. The Surveys were also intended to help in the teaching of social sciences. The scheme was launched in 1970. While there has been considerable debate in the ICSSR regarding laying down priorities of research and suggesting that this matter should be left with the community of social scientists, the utility of the Surveys continues to be widely accepted.

First Series

2.03 Twenty-four volumes have already been published under the first series and during the year volume IV in Political Science was sent to the press. Volume V was already with the press.

2.04 The volume on the Survey of Research in Physical Geography covering the period 1968-77 was published during the year.

Second and Third Series

2.05 The ICSSR had decided, as part of its programme, to continue this scheme of research surveys beyond 1969 and to bring out series for subsequent period. The work accomplished till the end of 1982-83 is as follows.

Psychology

2.06 Under the series, the volume on the Second Survey of Research in Psychology covering the period 1971-76 has been published in two parts under the editorship of Professor Uday Pareek. An Advisory Committee of distinguished scholars with Professor Janak Pandey as Convener has been constituted for conducting the third Survey of Research in Psychology covering the period 1977 to 1982. The Committee has identified the themes to be covered in the volume and the scholars to prepare the papers.

Geography

2.07 The Second Survey of Research in Geography pertaining to the period 1970-72 edited by Professor Moonis Raza was published. A third Survey of Research in Geography pertaining to the period 1973-75, edited by Professor S. Manzoor Alam, has been finalized and sent to the press.

Sociology and Social Anthropology

2.08 A Second Survey of Research in Sociology and Social Anthropology was commissioned with Professor J.V. Ferreira, as the Editor. All the reports have been received.

Public Administration

2.09 A Second Survey of Research in Public Administration pertaining to the period 1970-77 was commissioned

under the editorship of Professor Kuldeep Mathur. All the papers have been received and are under revision in the light of comments of the consultants and of the discussions held at a special seminar for the purpose.

Management

2.10 The Second Survey of Research in Management covering the period 1970-77 was commissioned under the editorship of Professor B.L. Maheswari. Most of the draft papers have been received.

Political Science

2.11 An Advisory Committee of distinguished scholars with Professor V.R. Mehta as Convener was constituted for conducting the Second Survey of Research in Political Science. The political scientists identified by the Committee have been requested to prepare the reports on the selected themes.

Economics

2.12 An Advisory Committee of distinguished scholars with Professor S. Chakravarty as Convener was constituted for conducting the Second Survey of Research in Economics. The economists identified by the Committee have been requested to prepare the reports on identified themes.

Other Research Surveys

2.13 An Annotated and Classified Bibliography of Indian Demography compiled by Professor P.B. Desai is in press.

2.14 The report of the Research Survey in Criminology commissioned under the supervision of Dr. D.P. Jatar was received.

2.15 A scheme to publish a volume on Survey of Research in Indian History (Social and Economic) has been taken up. Six trend reports were commissioned : three on Social History of India and the other three on Economic History of India pertaining to three periods—ancient, medieval and modern. All the reports have been received.

2.16 The ICSSR had decided as part of its programme to continue the scheme of research surveys and to bring out a third series.

Research Projects

2.17 At the beginning of the year, 345 social science research proposals were under consideration. During the year, 237 proposals were received. Of the total 582 research proposals, 92 were sanctioned, 95 were rejected or recorded for various reasons and 395 were under consideration at the end of the year.

2.18 Seventy-three reports of research projects were received during the year.

2.19 The total number of projects sanctioned since the establishment of the ICSSR is 1,358 of which 34 were cancelled. The total number of reports of completed projects received up to 31 March 1983 is 853.

SANCTIONED RESEARCH PROJECTS

| <i>Year</i> | <i>Research Projects sanctioned</i> | <i>Research Projects cancelled</i> | <i>Final Reports received up to 31 March 1983*</i> |
|---|---|--|--|
| Projects transferred from Planning Commission | 45 | — | 45 |
| 1969-70 | 13 | 1 | 12 |
| 1970-71 | 74 | 7 | 67 |
| 1971-72 | 103 | 4 | 99 |
| 1972-73 | 104 | 6 | 97 |
| 1973-74 | 88 | 1 | 78 |
| 1974-75 | 69 | 1 | 58 |
| 1975-76 | 105 | 3 | 88 |
| 1976-77 | 107 | 2 | 70 |
| 1977-78 | 154 | 2 | 99 |
| 1978-79 | 131 | 4 | 69 |
| 1979-80 | 100 | 1 | 45 |
| 1980-81 | 62 | 1 | 17 |
| 1981-82 | 111 | — | 8 |
| 1982-83 | 92 | 1 | 1 |
| | 1,358 | 34 | 853 |

*The position shows the number of reports relating to projects sanctioned in particular years which have been completed up to 31 March 1983.

2.20 During the year under review, the ICSSR awarded fellowships under the following schemes :

| | |
|---|-----|
| A. National Fellowships | Nil |
| B. Senior Fellowships | 7 |
| C. Post-Doctoral Fellowships/ General Fellowships | 15 |
| D. Doctoral Fellowships | |
| (a) Institutional Fellowships | 35 |
| (b) Foreign Scholars | 6 |
| (c) Sponsored Research Programme | |
| (i) Fellowships for Women's Study | 6 |
| (ii) Fellowships for Physically Handicapped | 3 |
| (iii) Fellowships on Medical Sociology/ Anthropology/Health Care | 5 |
| Total—D | 55 |
| Total Fellowships | 77 |

2.21 The total number of fellowships sanctioned since the establishment of the ICSSR is given in the following table : (see Table on page 7)

2.22 The position regarding the fellowships (other than Doctoral and Short-term Fellowships) sanctioned under the programme till 1982-83 is shown below :

RESEARCH UNDER FELLOWSHIPS

| | Sanction- ed | Cancelled/ Not Joined | In progress | Com- pleted | Report received |
|--|-----------------|--------------------------|----------------|----------------|--------------------|
| National Fellowships | 18 | 3 | 4 | 11 | 7 |
| Senior Fellowships | 144 | 6 | 14 | 124 | 67 |
| Post-Doctoral Fellowships | 27 | 3 | 0 | 24 | 11 |
| Fellowships for Young Social Scientists | 22 | 9 | 2 | 11 | 3 |
| General Fellowships | 27 | 10 | 16 | 1 | 1 |

TOTAL NUMBER OF FELLOWSHIPS SANCTIONED

| | 1969-74 | 1974-75 | 1975-76 | 1976-77 | 1977-78 | 1978-79 | 1979-80 | 1980-81 | 1981-82 | 1982-83 | Total |
|---------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|
| National Fellowships | 5 | 2 | — | 3 | 5 | — | — | 3 | — | — | 18 |
| Senior Fellowships | 39 | 6 | 7 | 14 | 20 | 12 | 15 | 15 | 9 | 7 | 144 |
| Post-Doctoral/ General Fellowships | 7 | 4 | 2 | 9 | 2 | 2 | 1 | — | 12 | 15 | 54 |
| Young Social Scientists | — | — | — | — | 11 | 1 | — | 10 | — | — | 22 |
| Doctoral Fellowships | 182 | 50 | 56 | 71 | 67 | 1 | 16 | 30 | 38 | 55 | 566 |
| Short-term Fellowships | — | — | 7 | 20 | 17 | 26 | 30 | 33 | 40 | 70 | 243 |

Contingency Grants

2.23 During the year under review, 76 contingency grants have been sanctioned to research scholars making a total of 725 such grants since the inception of the scheme.

Study Grants

2.24 Under the scheme of Study Grants, financial assistance at specified rates is being provided to research scholars to cover the cost of travel and stay at desired places for consulting library materials which are not available near their places of research/residence. Grants sanctioned by the selected Centres of the ICSSR during the year are as follows :

| <i>Name of the Centre</i> | <i>Total Number of Study Grants Sanctioned</i> |
|---|--|
| 1. ICSSR Eastern Regional Centre, Calcutta | 22 |
| 2. ICSSR Northern Regional Centre, New Delhi | 78 |
| 3. ICSSR North-Western Regional Centre, Chandigarh | 24 |
| 4. ICSSR Southern Regional Centre, Hyderabad | 22 |
| 5. ICSSR Western Regional Centre, Bombay | 23 |
| 6. Sardar Patel Institute of Economic and Social Research, Ahmedabad | 10 |

III

Documentation

3.01 The Social Science Documentation Centre of the ICSSR continued to meet the information requirements of social scientists by providing literature search and referral service and promoting and coordinating bibliographical and documentation activities in social sciences in the country.

Retrospective Cumulative Index of Social Science Periodicals

3.02 Under this project, started during 1977, it has been planned to index 250 Indian social science journals from their inception to the year 1970.

3.03 Out of the 31 journals that were under indexing during 1981-82, the indexing of five journals was completed and work on the remaining journals continued during 1982-83 (Appendix 5).

Inter-Library Resources Centre (ILRC)

3.04 The reading room was kept open on all days of the year except on the national holidays, from 9.30 a.m. to 5.30 p.m.

3.05 About 7,000 scholars made use of the research materials available in the Centre.

3.06 About 1,100 journals were received gratis from the American Library and the Ford Foundation Library.

3.07 Duplicate copies were distributed among the ICSSR Regional Centres and Social Science Research Institutes financed by the ICSSR. Part of the holdings of the ILRC have been shifted to the ground floor of the Jawaharlal Nehru University Library.

Acquisition

3.08 About 1,100 publications including 173 Ph.D. theses and 115 research reports were acquired. Nearly 2,000 journals were acquired against subscription, on exchange, and gratis for the SSDC library. In addition, about 175 journals were subscribed for the library of ICWA under the programme for its development.

Microfilm Collection

3.09 ICSSR has started building up its collection of microfilms. Special emphasis has been given to the acquisition and microfilming of unpublished theses and research reports. During the period under report, about 130 microfilms were acquired.

Reprographic and Duplicating Service

3.10 Photocopies of over 34,850 exposures were provided to research scholars and for the Council's work. Besides this,

19,900 exposures were got photocopied commercially in response to a heavy demand for this service.

Inter-library Loan Services

3.11 More than 800 publications were borrowed from the cooperating libraries for consultation by the research scholars as well as for photocopying of relevant portions for their use.

Research Information

3.12 The Research Unit of the SSDC/ILRC continued to provide to the research scholars and libraries bibliographical and referral services. On demand, 230 short/select bibliographies were provided to research scholars at a nominal charge of Rs. 5 per bibliography of not more than 100 references.

3.13 Photocopies of the bibliographies available at the Centre were also continued to be provided to the scholars at nominal charges.

3.14 As the Indian correspondent for international bibliographies, the Documentation Centre of the ICSSR provided lists of books published in India in Economics, Political Science, and Sociology to the International Committee for Social Science Documentation, Paris, for incorporating in the respective volumes of the bibliographies. The SSDC also provided bibliographical details of Indian books on Education published in 1982-83 along with their contents pages to the BIBE Project to be published in the International Bibliography on Education. SSDC also collected data in respect of 200 Social Science Research Institutions, and 250 research periodicals published in India on behalf of the Social Science Documentation Centre, Paris for input in the UNESCO DARE Data Files.

3.15 The Union List of Social Science periodicals, a list of periodicals currently received in Delhi libraries indicating the availability of 5,174 social science periodical titles, has been compiled and the copies have been distributed to all the participant libraries, ICSSR Regional Centres, and ICSSR financed Research Institutes.

3.16 The Documentation Centre continued to provide professional guidance to individuals and institutions engaged in social science documentation activities. Consultancy service was provided to the Gandhi Memorial Museum, Madurai. Chamtyagara Adibasi Mahila Samiti, Saldiha-Pitabad, approached the SSDC for the service.

Area Study Bibliographies of Indian States/Union Territories

3.17 The compilation of Area Studies Bibliographies started in 1979 is proposed to be completed in two phases : compilation of bibliographies in regional languages and bibliographies in English. Compilation work under phase I is complete for Andaman and Nicobar, Goa, Daman and Diu and for Madhya Pradesh. The compilation work is in progress for Bihar, Delhi, Gujarat, Maharashtra, North-Eastern Region, Orissa, Punjab, Haryana, Himachal Pradesh, Rajasthan, Uttar Pradesh, and West Bengal.

Languages Bibliographies

3.18 The compilation of 'language bibliographies' of social science research materials available in Gujarati, Hindi, Kannada, and Oriya is in progress.

Grants-in-Aid

3.19 Grants-in-aid for documentation and bibliographical services were sanctioned to the following associations/institutions during 1982-83 :

| <i>Association/Institution</i> | <i>Amount (In Rs.)</i> |
|---|------------------------|
| 1. Banaras Hindu University, Varanasi, for '2nd Revised Edition of Indian Reference Sources'. | 3,000.00 |
| 2. Behavioural Sciences Centre, New Delhi, for 'Foreign Research on Indian Political System : A Bibliography'. | 3,450.00 |
| 3. Behavioural Sciences Centre, New Delhi, for 'Indexing of Women's Magazines in Hindi with particular reference to Its Impact on Society and Social Sciences'. | 2,000.00 |

Amount (in Rs.)

- | | |
|--|-------------|
| 4. Behavioural Sciences Centre, New Delhi, for 'Studies in Communal Behaviour with special reference to Hindu-Muslim Tension : A Bibliographical Analysis'. | 10,000.00 |
| 5. Delhi Library Association, Delhi, for 'Publication of Indian Press Index Volumes 13, 14 and 15'. | 20,000.00 |
| 6. Indian Council of World Affairs Library, New Delhi, for maintenance of Library (in addition to journals subscribed for it). | 1,20,000.00 |
| 7. Indian Institute of Public Administration, New Delhi, for 'Study of the State Government Publications, their Bibliographic Control and Distribution Mechanism and Compilation of a Select Bibliography of State Governments' Publications'. | 3,000.00 |
| 8. Indian Library Association, New Delhi for 'Organizing XXVIII All India Library Conference at Lucknow from 7-10 October 1982'. | 4,000.00 |
| 9. Indian Library Association, New Delhi for 'Organizing a Seminar on Libraries and the Book Trade'. | 500.00 |
| 10. Indian Society of Agricultural Economics, Bombay, for 'Index of Articles on Agricultural Economics'. | 5,000.00 |
| 11. Nagari Pracharini Sabha, New Delhi, for 'Compilation of Bibliography of Hindi Language Publications in Social Sciences'. | 30,900.00 |
| 12. Research Foundation, New Delhi, for 'Index to Articles on Social Sciences in Hindi Periodicals'. | 2,000.00 |
| 13. Samaj Vidnyan Mandal, Pune, for 'Encyclopaedia of Social Sciences in Marathi'. | 31,097.25 |

| | <i>Amount (in Rs.)</i> |
|--|------------------------|
| 14. Society for Information Science, New Delhi, for 'Organizing its Second Annual Convention Workshop at New Delhi from 13 to 17 December 1982'. | 4,000.00 |
| 15. University of Jodhpur, Jodhpur, for the project 'Women in Changing Society : a Classified Bibliography'. | 1,272.50 |

IV

Publications**ICSSR Newsletter**

4.01. The Council continued to publish the half-yearly *ICSSR Newsletter* which gives an account of the Council's major programmes and activities. Efforts to enlarge the scope of the *Newsletter* to include essential research information from other research institutes/organizations were continued. During the year under review Vol. XII No. 2 and Vol. XIII No. 1 were published.

Journal of Abstracts and Reviews

4.02. The Council's programme of publication of journals covering a wide field of social sciences continued during the year. Together, these journals are intended to build up the infrastructure for research in social sciences by providing abstracts and reviews of major research findings.

ICSSR Research Abstracts Quarterly

4.03. This journal published directly by the ICSSR contains abstracts of mostly reports of research projects financed by the ICSSR. During the year Vol. VIII (No. 4) and Vol. IX (Nos. 1 & 2) were published.

Indian Dissertation Abstracts

4.04. This quarterly journal, which publishes synopses of doctoral dissertations in social sciences approved by the

Indian universities was continued during the year and volume VIII (No. 4) and Vol. IX (Nos. 1 & 2) were published.

4.05. The ICSSR continued to publish (or assist publication of) journals of abstracts of research papers and reviews of important books published in different social science disciplines. The following publications were brought out during the year.

ICSSR JOURNALS OF ABSTRACTS AND REVIEWS

| <i>Journals</i> | <i>Number Published</i> | <i>Publishers/ Distributors</i> |
|---|--|---|
| ICSSR Journal of Abstracts and Reviews : Economics | Vol. XI No. 4 Vol. XII No. 1 | Concept Publishing Co., New Delhi |
| ICSSR Journal of Abstracts and Reviews : Political Science | Vol. IX No. 1 | -do- |
| ICSSR Journal of Abstracts and Reviews : Sociology and Social Anthropology | Vol. X No. 1 & 2 Vol. XI No. 1 & 2 | Behavioural Sciences Centre, New Delhi |
| Indian Psychological Abstracts | Vol. 18 No. 4 Vol. 20 Nos. 1, 2 & 3 | -do- |
| Documentation in Public Administration | Vol. IX No. 3 & 4 Vol. X No. 1 & 2 | Published in colla- boration with the IIPA, New Delhi |

4.06. A grant-in-aid of Rs. 5,000 was given to the NCERT, New Delhi for inclusion of abstracts and reviews in the field of Education in their journal, *Indian Educational Review*.

4.07. Similarly a grant-in-aid of Rs. 12,000 was given to the Indian Institute of Management, Ahmedabad, for inclusion of abstracts and reviews in the field of Management in their journal *Vikalpa*.

4.08. A grant-in-aid of Rs. 24,000 was also sanctioned to the Delhi School of Social Work Society, Delhi for the continuation of their journal *Development and Welfare*.

Priced Publications

4.09. Priced publications brought out during the year were as follows :

1. *Alternatives in Law : Crisis of the Indian Legal System*, by Upendra Baxi.
2. *A Survey of Research in Psychology 1971-76 Part II*.
3. *The Educational Problems of Scheduled Caste and Scheduled Tribe School and College Students in India*, by Vimal P. Shah.
4. *A Survey of Research in Physical Geography*.
5. *Debts and Debtors*, edited by Charles Malamoud.
6. *National Register of Social Scientists in India*, ICSSR.
7. *Women and Rural Transformation*, by Rekha Mehra and K. Saradamoni.

Sales Service

4.10. The Sales Unit of the Council set up a stall for display and sale of publications at the XXIII All India Library Conference organized by the Indian Library Association held at Lucknow from 20 to 23 October 1982 and also at the 11th National Book Fair organized by the National Book Trust, India at Chandigarh from 25 February to 7 March 1983.

Exchange of Advertisements

4.11. About 1,000 organizations/editors of journals were contacted for mutual exchange of advertisements for their journals. Out of these 50 agreed to the proposal on reciprocal basis. The exchange of advertisement agreement was revived with the editors of 50 journals during the year 1982-83.

Publication Grants

Under the earlier scheme of grants for publication of doctoral dissertations, one thesis mentioned below received the grant :

1. S.K. Chaturvedi, *Antar Rashtriya Sambandon thatha An-tharik Rajaniti ke Paripekshya me Bharat-Nepal Sambandh* (in Hindi).

Data Archives

Data Acquisition

5.01 Data acquisition is one of the regular programmes of the Data Archives. Data sets generated by the research projects funded by the ICSSR are acquired and organized in machine readable form in order to disseminate them among interested research scholars for secondary analysis. Acquisition of data and related documents involve extended correspondence with the Project Directors after they submit research reports to the ICSSR. Sixty-two Project Directors who completed their projects were approached during this period. However, only six data sets mentioned below could be acquired during this period :

1. Shalini Bhogle (Smt.), *Influence of Home Environment on the Development of Aggression and Dependency in Children.*
2. C.P. Singh, *The Seventh Parliamentary Elections in India.*
3. B.D. Desai, *A Socio-economic Study of Milk Producers of South Gujarat.*
4. O.P. Goyal, *Electoral Politics in Haryana—1972 Assembly Elections : A Case Study.*
5. N.K. Mehta and B.P. Mohan, *Emerging Patterns of Leadership among Harijans : A Case Study of Three Villages of Malwa Region of Punjab.*
6. Satvir Singh, *Promoters and Retarders of Agricultural Productivity.*

Inventory of Data Holdings

5.02 The main purpose of the project started in early 1982 is to collect and organize relevant information about the nature, coverage, condition, form of storage, accessibility, etc., of data generated through researches undertaken by various research institutions in India. Based on this experience, the project is likely to be extended to university departments and governmental agencies.

5.03 Seventy-eight institutions found to have engaged in quantitative data based researches were identified and requested to supply the desired information through specially designed data inventory proforma. Only 26 research institutions supplied information on nearly 400 completed studies. Fifteen other institutions have promised to send the desired information. Data of less than 43 per cent studies appear to be in usable form (filled in schedules or questionnaires, 25.5 per cent ; on punched cards, 11.2 per cent ; on computer magnetic tapes, 5.7 per cent ; others, 0.6 per cent). The data collected for the remaining studies have been either destroyed or the related documentation is incomplete rendering them unusable. Therefore, the Data Inventory is proposed to include only 172 data sets which are currently in usable form. Nearly 70 per cent of the documentation work has been completed.

National Register of Social Scientists in India

5.04 The compilation of the National Register of Social Scientists which was taken up by the ICSSR in 1976 has been completed and the first volume containing information regarding academic background, research interests, publications, current positions, and addresses of over 7,500 scholars working in different social science disciplines has been published. Besides other things, the National Register, it is hoped, should prove a useful instrument for identifying scholars engaged in different areas of specialization. It may also facilitate interaction and exchange of ideas among social scientists on the one hand and between policy makers and scholars on the other.

Updating the National Register

5.05 The current volume of the National Register is estimated to cover information about one-third of the social scientists in India. Numerous scholars enter the field of social sciences every year. Many scholars change their research interests. The ICSSR has, therefore, decided to make the Register as comprehensive as possible and update it. With this in view, updating and maintenance of the Register has been made a regular programme of the Data Archives.

Social scientists who could not be approached or could not send the desired information so far are proposed to be covered now.

Guidance and Consultancy Services in Data Processing

5.06 This scheme is designed to assist social science research scholars to handle their data processing problems especially with the help of computers. Scholars are provided guidance mainly in designing code books necessary for the transcription of data in machine-readable form, selection of the most appropriate statistical techniques for a given problem, and computer programming. These facilities are being made available through a number of institutions in the country besides the Data Archives. Some of the institutions even provided guidance in the designing of the research instruments for data collection and also in the sampling designs.

5.07 In all, 34 scholars made use of these facilities through various centres during this period. Out of them, 13 scholars received guidance from the Data Archives. The list of scholars who availed of these facilities is given in Appendix 6.

Computer Facilities

5.08 The Data Archives has an in-house LSI 4/90 computer, two Key-To-Tape Direct Data Entry Devices installed by the National Informatics Centre, Electronics Commission. In addition it has one IBM Key Punching and one verification machine. As part of the NIC computer network, it has access to the CDC Cyber 720 computer of the NIC. These computing facilities are primarily meant for the use of the Data Archives for data organization. However, the spare capacity of these machines can be utilized by the ICSSR supported institutions, project directors, and fellows of the ICSSR and other research scholars and institutions on payment in order of priority.

5.09 During the year LSI 4/90 computer was used for 128 hours. In addition, 62,000 data records were punched and verified during the period.

International Collaboration

Indo-Soviet Cultural Exchange Programme

6.01 The ICSSR provides the Secretariat for the Joint Indo-Soviet Commission for Cooperation in Social Sciences. A meeting of the two Co-Chairmen of the Commission was held at Moscow on 17 September 1982. Shri G. Parthasarathi, Chairman, ICSSR and Co-Chairman of the Commission and Professor D.D. Narula, Member-Secretary, ICSSR and Co-Vice-Chairman of the Commission attended the meeting and worked out the programme details for the next two years.

6.02 At the meeting it was decided to hold the Joint Symposium on 'The Nature of State and Its Structure in Developing Countries', at Madras in April 1983. Besides, a seminar on 'Interface between Literature and Society' will be held in October 1983 at the Institute of Oriental Studies, Moscow.

Indo-Dutch Programme on Alternatives in Development (IDPAD)

6.03 Under this programme, one more Indian proposal on 'Small Scale Industry in India' and one more Dutch proposal on 'Operation Flood' have been approved by the Government of India for implementation during its first phase. The Joint Committee on IDPAD at its meeting in April 1982 reviewed the on-going activities under the programme and decisions were taken to promote joint studies in the following new areas : (i) New International Economic Order ; (ii) Comparative Rural Transformation in Asia ; and (iii) Changing Trends in European Society.

6.04 A seminar on the New International Economic Order was held at New Delhi from 16 to 20 December 1982. It was attended by a number of distinguished scholars from India and the Netherlands (Appendix 8). Professor S. Chakravarty, Delhi School of Economics, acted as its Convener. The seminar was devoted to a discussion on the main issues of the existing world crisis. These issues were identified as : (1) Trade, Capital Flow, and Monetary Systems ; (2) Energy ; (3) Food ; (4) Transnational Corporations ; (5) Transfer of

Technology; and (6) Industrial Restructuring. The concluding session was devoted to the identification of areas for further research. There were nineteen presentations in seven sessions, spread over three days. The report of the seminar was published in February 1983.

6.05 A working group on Changing Trends in European Society has been set up under the convenership of Professor Andre Beteille, Department of Sociology, University of Delhi to work out a framework for a seminar on this to be held at The Hague on 13-16 June 1983.

6.06 A working group on Comparative Rural Transformation in Asia has been set up under the convenership of Professor P.C. Joshi, Director, Institute of Economic Growth, Delhi to work out a framework for a seminar on this to be held in India later in 1983.

6.07 Following the decision adopted by the Joint Committee in November 1982, steps have been initiated to invite new proposals in the respective new areas of collaboration which are to be considered for the second phase of the Indo-Dutch Programme.

Indo-French Cultural Exchange Programme

6.08 Under this programme, the following Indian scholars visited France :

- (1) Dr. Rudrangshu Mukherjee, Centre for Social Studies, Calcutta, visited Paris and London to participate in a Round Table on 'Elites: Old and New' at Paris, on 2-3 July 1982 and at London on 12-13 July 1982.
- (2) Professor Kamta Prasad, Indian Institute of Public Administration, visited Paris in September 1982 for a period of three months to work on the subject, 'French Planning System with Special Reference to Credit Planning'.
- (3) Dr. Balveer Arora, Associate Professor, Centre for Political Studies, Jawaharlal Nehru University, New Delhi was nominated to visit France in the beginning of 1983 for a stay of six months.

6.09 The French scholars who visited India under the programme were as follows :

- (1) Professor E. Malinvaud, Director-General, Institute National de la Statistique et des Etudes Economiques, Paris and a distinguished French scholar visited India from 5 to 15 December 1982 as a guest of the ICSSR. During his stay in India, Professor Malinvaud delivered lectures, at the Delhi School of Economics, Institute of Economic Growth, Indian Statistical Institute, Planning Commission, and the Jawaharlal Nehru University, New Delhi. He also visited the Indian Statistical Institute, Calcutta.
- (2) Dr. (Mrs.) Alice Thorner, Lecturer in Social and Economic History of India, National Institute of Oriental Languages and Civilization, University Paris II visited India from 5 December 1982 to 2 January 1983, in connection with her research work.
- (3) Dr. (Mrs.) Violette Graff, Research Associate, Centre of Studies and Research in International Relations, Fondation Nationale des Sciences Politiques, Paris visited India from 3 February to 2 April 1983. During her stay in India, Mrs. Graff visited Hyderabad, Trivandrum, Bombay, Ahmedabad, Jodhpur, Udaipur, Ajmer, Lucknow and Aligarh in connection with collection of data for her research work on Indian Muslims.
- (4) Professor Jean-Luc Domenach, Fondation Nationale des Sciences Politiques, Paris visited India from 22 March to 3 April 1983 in connection with his studies on Chinese affairs.

6.10 The ICSSR, besides making arrangements for their accommodation and internal travel, provided maintenance allowance to all scholars during their stay in India.

Indo-Czechoslovak Cultural Exchange Programme

6.11 Professor Moonis Raza, Director, National Institute of Educational Planning and Administration, New Delhi has been nominated to visit Czechoslovakia for one month to deliver lectures and to discuss the possibility of holding a joint seminar in India on 'Regional Planning'. He will undertake this visit in May 1983.

International Federation of Social Science Organizations (IFSSO)

6.12 The ICSSR had agreed to host the next General Conference of the IFSSO in New Delhi during late 1983, but due to certain unavoidable circumstances, the venue of the conference has been shifted to Sri Lanka.

Association of Asian Social Science Research Councils (AASSREC)

6.13 Professor D.D. Narula, Secretary General, AASSREC and Member Secretary, ICSSR visited Korea to attend the Executive Meeting of the AASSREC held in August 1982. During this visit he went to Thailand and Japan also to meet social scientists and institutions in these two countries.

Collaboration with Social Science Research Council (SSRC) New York

6.14 The American Council of Learned Societies (ACLS) and the Social Science Research Council (SSRC), New York had approached the Council seeking its collaboration in the research project on South Asian Political Economy (SAPE). The Committee on South Asia, as part of its activities for conducting the project, arranged meetings in Asia, Europe, and USA. As ICSSR had been taking keen interest in the activities of the SSRC, New York including the present project on South Asian Political Economy it agreed for jointly organizing the meetings of the SAPE project. The second conference on 'Order and Anomie in South Asian Civilization' and the combined reporting conference for 'Agricultural Productivity and Local Power Systems' (SAPE I) and the 'Welfare and Well-being in South Asian Studies' (SAPE II) were held on 28-30 December 1982 and on 2-5 January 1983 respectively at New Delhi. About 20 foreign participants and about the same number of Indian scholars participated in the two conferences (Appendix 8).

Social Science Research Council (SSRC) UK

6.15 As an initial effort to develop institutional relationship between the ICSSR and the SSRC (UK), the Council has

agreed to participate in a Joint Workshop on Science Policy to be held on 25-29 April at Manchester Business School. A six member delegation led by Professor B.M. Udgaonkar, Tata Institute of Fundamental Research, will represent India, while the British-side will be led by Professor Michel Gibbons, Professor of Liberal Studies in Science, University of Manchester.

Seminars

6.16 A Programme Development Meeting on Regional Co-operation in Asia and the Pacific was organized in New Delhi from 9 to 13 August 1982 by the ICSSR in cooperation with the UNESCO office of the Regional Adviser for Social Sciences in Asia and the Pacific, Bangkok and the Indian National Commission for UNESCO. This meeting of experts was inaugurated by Professor S. Nurul Hasan, Vice-President of the Council of Scientific and Industrial Research, New Delhi. The meeting was attended by participants from India, The Philippines, South Korea, Thailand, and The Socialist Republic of Vietnam. Besides, there were representatives from the United Nations Asian Pacific Development Centre (UNDP), Association of Asian Social Science Research Councils (AASSREC), and the Indian Council of Social Science Research.

6.17 The Council also hosted the UNESCO meeting on Women's Studies at New Delhi from 4 to 8 October 1982. Representatives from India, Bangladesh, South Korea, The Philippines, Thailand, Malaysia, Singapore, UNESCO officials and representatives of other UN bodies attended this meeting.

6.18 The UNESCO office of the Regional Adviser for Social Sciences in Asia and the Pacific has published the proceedings of the two meetings.

Other Programmes

6.19 The Council invited Professor Pramit Chaudhuri of the School of African and Asian Studies, University of Sussex, U.K. to visit India from 10 to 29 March 1983 for delivering lectures and participating in seminars. While in India, Professor Chaudhuri had visited the Delhi School of Economics, Jawaharlal Nehru University, New Delhi, Indian

Institute of Management Calcutta, and the A.N. Sinha Institute of Social Studies, Patna. He conducted seminars/lectures on the following subjects : (i) Nutrition and poverty; the case of women and children in India; (ii) Role of public sector in economic development; (iii) Adam Smith and economic growth; and (iv) Structural problems and economic theory.

6.20 The Council sent a delegation of five members to the Arab Republic of Egypt on the invitation of the Centre for Political and Strategic Studies of Al-Ahram, Institute of Strategic Study to attend a seminar on Non-Alignment and Changes of 1980s held at Cairo from 7 to 14 July 1982. The delegation was led by Shri A.K. Damodaran, Additional Secretary, Cabinet Secretariat, New Delhi. Professor M.S. Agwani, and Dr. K.R. Singh, Jawaharlal Nehru University, Professor V.P. Dutt, University of Delhi, and Dr. P.C. Joshi, Adviser, Planning Commission were the other members of the team.

6.21 The ICSSR sent a delegation of nine scholars to the People's Republic of China on the invitation of the Chinese Academy of Social Sciences. The delegation led by Shri G. Parthasarathi, Chairman, ICSSR consisted of Professor Y.K. Alagh, Chairman, Agricultural Prices Commission ; Professor Iqbal Narain, Vice-Chancellor, Banaras Hindu University ; Professor V.P. Dutt, Professor of Chinese Studies, University of Delhi; Professor S. Gopal, Professor of Contemporary History, Jawaharlal Nehru University; Professor B.M. Udgaonkar, Tata Institute of Fundamental Research, Bombay; Dr. (Smt.) Chitra Naik, Indian Institute of Education, Pune; Professor P.C. Joshi, Institute of Economic Growth, Delhi, and Shri G. Sankar, Policy Planning Committee, Ministry of External Affairs. This visit was meant to strengthen contacts and exchanges between Indian and Chinese social scientists.

Visits to Foreign Countries by Indian Scholars

6.22 Twenty-six Indian scholars visited different countries for participating in international conferences and collecting research materials. The names of the scholars, the countries visited, and the purpose of their visit are given in Appendix 7.

Research Institutes

7.01 The Indian Council of Social Science Research provides maintenance and development grants to seventeen research institutes of all-India character and importance engaged in research in the field of social sciences. The grant-in-aid to these institutes is provided with a view to improving the quality of research and promoting inter-disciplinary research which is essential to studies on development and planning. The Council considers that the research programmes of the various research institutes constitute an important mechanism for implementing its policy of disposal of research talent and building up of research capabilities in the different regions of the country, particularly in the areas where social science research is not yet well developed. The research institutes have established close links with the scholars in the region as well as elsewhere through their involvement in the research activities, seminars, workshops, and training and consultancy programmes. Some of the institutes are closely associated with national and state level planning and development agencies, thus strengthening the links between research and policy making.

7.02 Each of these institutes identifies its own direction of research studies keeping in view the evolving concerns of research in the field of social sciences and expertise of the faculty members. The major interests reflected in the large and growing volume of completed and on-going research work included a wide spectrum of subjects related to the development process, consequences and implications of such processes, social change, the process of nation building, planning and policy making. Besides national level studies, there has been a growing tendency towards undertaking research at the disaggregated regional, group and community levels within the framework of micro-level perspective. There has been a growing appreciation of multi-disciplinary approach in research. Further, field work based studies are acquiring greater importance as the need for reliable primary data is being

increasingly recognized. Moreover, greater emphasis is being laid for undertaking research directly relevant to planning and policy making so that the research findings can be utilized for policy making.

7.03 The research institutes have also undertaken the responsibility for the training of young social scientists and assisting inexperienced researchers in formulating and conducting their research. To this end, doctoral fellowships have been provided to these institutes for supporting young scholars in the regions. Some of the institutes have been assisting in teaching and training programmes for M.Phil. and Ph.D. In addition, these institutes, in pursuance of the Council's policy, participate in post-graduate teaching and research guidance in the universities and also involve the university teachers in their research programmes of the Institutes.

Research Activities

7.04 An account of the important research activities and academic programmes is given in Appendix 9. Some of the important highlights of the research activities of the various institutes are presented here.

7.05 Interactions between technology and institutions in agriculture is the priority area of research at the Centre for Development Studies, Trivandrum. Regional variations in agricultural growth, irrigation, the fish economy, bovine economy, product markets are some of the specific aspects within agriculture on which research is being conducted. A number of studies also focus specifically on women in the rural work force. Health economies and industry studies are other important areas of research undertaken during the year under review. Apart from the individual industry studies, some research investigations are also being conducted on industrial restructuring, agriculture-industry linkages and inter-regional variation in industrial performance. Fourteen research studies relating to these subjects are currently in progress and nine research projects have been completed.

7.06 The major concerns of the research programme of the Indian Institute of Economic Growth, Delhi relate to

regional patterns of agricultural development and poverty profiles, energy pricing and taxation, growth and inflation, agricultural price policy, inter-sectoral resource transfer and income distribution between classes, aspects of industrial development including those pertaining to research and development and determinants of growth rates, and assessment of family planning and community health schemes. Forty-five studies have been undertaken on these subjects. Apart from the on-going research and training programmes, new programmes initiated by the Institute include preparing the academic programme for the Silver Jubilee Celebrations for 1983-84 and research on constraints on growth in the Eastern Region in a comparative perspective. The Institute published four books based on the studies undertaken by it.

7.07 The Sardar Patel Institute of Economic and Social Research, Ahmedabad concentrates on analytical studies of the important sectors of the national economy with an emphasis on structural changes and their implications for regional development planning. The studies are focussed on monetary and fiscal policies, technology transfer, industrialization, evaluation of social forestry, and national rural employment programmes. Fifteen research projects have been undertaken on these problems. Besides these research projects, the Institute through its Adult Education Evaluation Cell continued studies on Adult Education Programme. It has completed four research projects during the year under review.

7.08 Research themes of the Centre for Studies in Social Sciences, Calcutta are focussed on the in-depth studies of the historical roots and changing relations of society, economy, and polity especially in the Eastern Region. In addition, the Centre has undertaken research projects on the various aspects of urban development in West Bengal. The other important areas of research relate to communalism, structure of state power, and the pattern of employment of women. It has completed four sponsored research projects, namely: (i) Social Relations and Cultural Patterns of Rice Cultivation in two areas of West Bengal—sponsored by UNESCO; (ii) Evaluation of the Impact of Land Reforms in West Bengal—sponsored by ILO, Bangkok; (iii) Nationalist Thought—sponsored by U.N. University, Tokyo; and (iv) Women Workers in the Unor-

ganized Sectors of Calcutta—sponsored by ICSSR; another sponsored project by the ICSSR under the Indo-Dutch programme on 'Women Workers in Export-Oriented Industries' is nearing completion. It has also brought out several occasional papers on important research themes.

7.09 The focus of research in the Indian Institute of Education, Pune is on the development of literature and training material with a view to making the educational system an effective instrument of social development. It has laid special emphasis on non-formal educational experiments and action research, as well as on studying the interlocked problems of education and development. In addition to the three projects: 'Educational Problems of the Scheduled Castes', 'Social Science and Social Action', and 'Educational Reforms in India—1921-80', the on-going projects include studies in various aspects such as primary, secondary and higher education, language teaching and teacher training. Its Centre for Application of Science and Technology, has also undertaken research relating to science education and technology transfer. In this connection, it has already completed preparatory work on five new projects on important areas of technology transfer to the rural areas. The Institute opened a Centre called 'Vidnyan Ashram' in a village which has undertaken studies on non-formal science education and research investigation for improvement of agricultural productivity with the help of village level talents. As a part of action research, the Institute has published teaching-learning material for adult education programmes, reading material for neo-literates, and material for orientation of primary teachers in non-formal education. It organized a national seminar, with the sponsorship of ICSSR, on 'Education of the Disadvantaged', to mark the 75th birth anniversary of late Professor J.P. Naik.

7.10 The Giri Institute of Development Studies, Lucknow concentrates its research efforts on the various aspects of social and economic development of Uttar Pradesh, which include studies on the process and pattern of agricultural and rural development, problems of land transfer, employment and wages in agriculture, inter-regional variations in income and pattern of development, village industries, orga-

nization and technology and performance of irrigation system, and the socio-economic development of the Scheduled Castes. During the year under review, it has completed six research studies. The Institute has brought out seven study reports on various aspects of the development process and planning.

7.11 The research activities of the Madras Institute of Development Studies, Madras have been mainly carried out in the field of village studies, urban growth, irrigation, and urban labour in small-scale industries in south India. It also undertook the appraisal of adult education programme and longitudinal studies on the linkage of the adult education programme with other schemes of development. The Institute organized the third workshop on the results of census of India 1981, and several special seminars on important contemporary social and economic issues.

7.12 The major research interests of the Institute for Social and Economic Change, Bangalore, relate to the various aspects of rural transformation and development, area level disparities in development and education. It completed fourteen studies covering a wide range of subjects. The Institute organized a national seminar on 'Rural Development Administration'. Four books based on the research studies undertaken by the Institute have been published during the year under review.

7.13 The main research programme of the Centre for the Study of Developing Societies, Delhi is mainly focussed on the political process as it interacts with state and society and socio-cultural processes related to development. A number of important studies on these themes have been completed. Besides, it has undertaken studies relating to socio-economic profiles of Lok Sabha members, Muslim families in U.P., planning implementation process, population policy, education of urban community development projects, social and demographic aspects of Parsi community and survey of Indian literature on international relations. The Centre has established, in collaboration with the Council for Social Development, a social science oriented survey facility called the Survey Research and Training Centre.

7.14 The Studies at the Centre for Social Studies, Surat have centred around such themes as social stratification, conflict and integration, development and planning: 14 projects that are on hand cover problems relating to socio-economic, cultural and political processes such as economic and ecological aspects of rehabilitation, tribal education, Maithili language movement, communal riots, mass movements and social change, communication network and public awareness, internal democracy in trade union movement, and welfare of the deprived. During the year the Centre completed four research projects on social strata among the tribes in the tribal regions of West Bengal, ethnic minorities and nation building in India, case study of multi-cooperatives, and economic costs of submerged area in Gujarat under Sardar Sarovar Project. As a part of historical study of the city of Surat, the Centre has initiated lecture series on 'Surat: Past and Present'.

7.15 The major research interests of A.N. Sinha Institute of Social Studies, Patna are concerned with the resources and the problems of development with special reference to Bihar. More specifically, studies have been conducted on structure of economy, employment, poverty, socio-political issues, and problems of agricultural and rural development. The Institute has also undertaken studies on the socio-economic problems of Harijans, women and other underprivileged groups. Organizations and Institutions which are meant for development have been systematically examined in order to find out the determinants of their effectiveness or sickness, problems of leadership, power, and work culture. The growth of competence and dependency in children has been researched. Adult education and functional literacy are some other areas of study.

7.16 The Centre for Policy Research, New Delhi has undertaken nine research studies on a wide spectrum of themes relating to foreign policy issues, public administration, international relations, rural industrialization, and price policy. It completed the study of the political, social and technological impediments inhibiting the adoption of technology for promotion of rural industrial development in India. Besides this, the Centre has published eleven research studies during the year 1982-83.

7.17 The Govind Ballabh Pant Social Science Institute,

Allahabad undertook research projects focussed on the analysis of the nature and texture of social and economic change in the context of the development process and operational politics with special reference to Uttar Pradesh. It is in this context the Institute has concentrated on research themes such as development strategies in less developed regions, various aspects of rural transformations and development, impact of science and technology and industrialization on the rural areas, impact of population growth on land holdings and the emerging socio-economic situation of the underprivileged groups like Scheduled Castes, agricultural workers, and rickshaw pullers. It has brought out six occasional papers on various social issues and published three reports based on the completed research projects.

7.18 The main thrust of research at the Institute of Public Enterprise, Hyderabad is to identify new advances in knowledge relevant to the management process in general and public enterprises in particular with an emphasis on its application by the practising managers, trainers, and consultants. The research is undertaken on specific problems suggested by the government/public undertakings. It has undertaken three research projects, viz., investment choices in public enterprises, case study research programme on public enterprise in India and handbook of public enterprise literature in India. In addition to preparing reports on 'New Employment Strategy for Andhra Pradesh' and 'Public Distribution System' as sponsored projects of the Government of Andhra Pradesh, the Institute completed four research projects relating to various aspects of management of public enterprises.

7.19 The Gandhian Institute of Studies has undertaken studies relating to the participation of Scheduled Castes in economic programmes, education and mobility among Chamars, dacoity control, management and performance of irrigation and the Muslim in the perspective of nation-building process. Besides, it has completed three research projects.

7.20 The Hyderabad Branch of the Council for Social Development, New Delhi has completed a study on Harijan uplift programme sponsored by AWARE, Hyderabad. In addition, it has undertaken two research projects: (i) Ex-post Evaluation Study of Filter Points in Andhra Pradesh, and

(ii) A Diagnostic Study on the Problem of Child Marriage.

7.21 The Institute of Development Studies, Jaipur has initiated several studies relating to the problems of rural and area development and policy on reservations in higher education and public service. Research projects completed include rural credit for the poor, mapping of arid regions of Rajasthan for drought and green bio-mass monitoring and survey of social science research on development in Rajasthan.

Survey Research and Training Centre

7.22 The Council had approved the scheme of establishing a Survey Research and Training Centre in New Delhi to be jointly run by the Council for Social Development, New Delhi and the Centre for the Study of Developing Societies, Delhi. This facility has been designed with a view to meeting the existing and emergent needs of the social science community particularly in the field of conducting survey and training personnel in survey research methods. The Indian Council of Social Science Research and the Danish International Agency will provide funds to the extent of Rs. 9.85 lakhs and the D. Kr. 8,31,000 to the Centre respectively. The Danida grant would provide support for the staff of the Centre, training courses, and purchase of equipment and the ICSSR grant would supplement training courses and purchase of equipment.

7.23 The Centre will engage itself in the following activities :

- (1) run training courses in survey methodology ;
- (2) create and maintain a cadre of survey researchers with a strong social science orientation, for undertaking small as well as large studies ;
- (3) provide a wide range of services connected with the collection, processing and analysis of survey data to individual scholars, academic bodies, governmental agencies, etc. ;
- (4) undertake social, economic, and public opinion surveys at its own initiative ;
- (5) engage in research and development of survey technology and methods suited to Indian conditions and social milieu ;

- (6) organize a repository of survey material and a reference service based on it, for survey researchers. This facility will consist of : (a) a collection of sample designs, questionnaires/schedules, code-books etc. ; (b) a computerized bibliography of survey studies done in India ; and (c) a classified and computerized bank of questions and measures used by CSD/CSDS and other Indian institutions ; and
- (7) engage in publication of survey data and their analysis, dissemination of function and other relevant material relating to survey work.

7.24 The Centre will be managed by a Joint Standing Committee consisting of the representatives from the Council for Social Development and the Centre for the Study of Developing Societies, social scientists and a nominee of the ICSSR.

VIII

ICSSR Regional Centres

8.01 The Regional Centres have been established as part of the Council's programme of decentralizing administration, broad-basing social science research, and involving social science institutions in the region in promoting social science research. Their main roles have been defined as follows :

- (1) to act as the agent of the ICSSR within the region and to strive to spread the message and the programmes of the ICSSR to social scientists in the region ;
- (2) to act as the representative of the social scientists within the region and to bring their ideas and problems to the ICSSR for possible action ;
- (3) to provide a platform for the social scientists of the region to come together for promotion of social science research within the region ; and
- (4) to serve as a link between the social scientists of the region and the national and international community of social scientists.

8.02 The ICSSR set up so far six Regional Centres. Their location and coverage are as follows :

- (1) Eastern Regional Centre, Calcutta : covering the states of Bihar, Orissa, Sikkim, Tripura, and West Bengal and the union territory of Andaman and Nicobar Islands.
- (2) North-Eastern Regional Centre, Shillong : covering the states of Arunachal Pradesh, Assam, Manipur, Meghalaya, Mizoram, and Nagaland.
- (3) Northern Regional Centre, New Delhi : covering the states of Madhya Pradesh, Rajasthan, Uttar Pradesh, and the union territory of Delhi.
- (4) North-Western Regional Centre, Chandigarh : covering the states of Haryana, Himachal Pradesh, Jammu and Kashmir, Punjab, and the union territory of Chandigarh.
- (5) Southern Regional Centre, Hyderabad : covering the states of Andhra Pradesh, Karnataka, Kerala, Tamil Nadu, and the union territories of Lakshadweep and Pondicherry.
- (6) Western Regional Centre, Bombay : covering the states of Gujarat, Maharashtra and the union territories of (i) Goa, Daman and Diu, and (ii) Dadra and Nagar Haveli.

8.03 A number of state governments and the government of the union territory of Goa, Daman and Diu are providing financial assistance for the activities and programmes of the concerned Regional Centres. The Regional Centres have been undertaking some or all of the following activities :

- (1) promoting and/or sponsoring documentation and bibliographical work in the regional languages ;
- (2) promoting/undertaking special documentation work ;
- (3) supplementing the social science journals/periodicals at the libraries of the institutions where the Centres are located ;
- (4) organizing in collaboration with or assisting the organization of seminars/workshops/conferences in the region ;
- (5) organizing lectures by distinguished scholars ;
- (6) assisting regional professional associations of social

scientists and social science journals in the regional languages ;

- (7) providing low cost accommodation (wherever possible) to scholars/students visiting the place for library or field work ;
- (8) awarding study grants for scholars for visiting libraries/institutions for research work ;
- (9) providing photocopying facilities to scholars, especially providing photocopies of selected articles from journals, etc., and
- (10) any other activity which may promote social science research in the region and/or which may be delegated by the ICSSR.

8.04 A report on the activities of these Regional Centres during the year is as follows :

Eastern Regional Centre, Calcutta

Seminars/Conferences

8.05 A workshop organized by the Eastern Regional Centre in collaboration with the Centre for Studies in Social Sciences, Calcutta, on 'Women and Poverty' was held on 17 and 18 March 1983 to discuss the on-going work regarding differentials in the impact of poverty on women and their access to gainful activity. Participants included Professor Amartya Sen, Oxford University, Dr. A. Chowdhury, International Centre for Diarrhoeal Diseases, Dhaka, Bangladesh and representatives from the research institutes, National Sample Survey Organization, Central Statistical Organization, etc.

8.06 A seminar was organized by the All India Institute of Hygiene and Public Health, Government of India at Calcutta on 22 and 23 February 1983 on 'The Role of Behavioural Sciences in Community Medicine with special reference to the Weaker Sections of Society'. The Eastern Regional Centre made a partial financial assistance for the seminar where many eminent scholars and doctors participated.

8.07 A national conference organized by the Geographical Society of India in collaboration with the Department

of Geography, University of Calcutta was held from 21 to 23 January 1983 on 'Impact of Development on Environment'. The Eastern Regional Centre made a partial financial assistance for the conference where about 150 scholars from the Universities of Calcutta, Burdwan, and North Bengal, Anthropological Survey of India, Geological Survey of India, Calcutta Port Trust, National Atlas and Thematic Mapping Organization, and Regional Science Association, etc, participated.

Library and Bibliography Project

8.08 The total acquisition figure of the ERC library has reached 1,422. During this year 36 core social science journals, published abroad were subscribed. In addition to these journals another 16 have been regularly received from the Social Science Documentation Centre, ICSSR. Eleven leading Indian dailies were also subscribed to by the Centre.

8.09 The ERC library was used by the scholars who visited it on study grants from the ICSSR. Local scholars also used the library mainly for the publications issued by the ICSSR. Reprographic and other bibliographical services were extended to them on request.

8.10 The Eastern Regional Centre Library maintains a collection of microfilms of rare journals and maps which are used by the scholars.

8.11 During the period under report some progress has been made on the compilation work of Area Study Bibliography Project for West Bengal. An Advisory Committee has been set up for this project. In the first phase of the project, bibliography data on materials available in Bengali at the National Library, Calcutta are being collected.

Guest House

8.12 The Guest House of the Eastern Regional Centre continued to be well occupied by scholars visiting Calcutta from various parts of India and during the year about 180 scholars stayed in the Guest House.

North-Eastern Regional Centre, Shillong

Research Promotion

8.13 A meeting of the Advisory Committee for Research on North-East was held at Gauhati University on 9 June 1982. The Committee discussed the Review Paper prepared by Dr. B.K. Roy Burman and reviewed the progress of the status paper prepared by Professor P.C. Goswami. The Committee also decided to hold a National Seminar on North-East and discussed ways to promote micro-studies on the region.

8.14 A meeting of the Advisory Committee was held on 3 December 1982 at Shillong : Dr. D.D. Narula, Member-Secretary, Indian Council of Social Science Research also attended the meeting. Among other matters, the meeting discussed the decision to organize the Social Scientists' Meet of North-Eastern Region on an yearly basis at different locations in the region and to prepare guidelines for seminars and research methodology workshops to be organized and sponsored by the North-Eastern Regional Centre.

8.15 A Social Scientists' Meet organized from 11 to 13 November 1982 was attended by about sixty social scientists from all over North-Eastern Region including the Vice-Chancellors of the North-Eastern Hill University, and the University of Calcutta, Chief Minister, Tripura, and Education Minister of Tripura. The Meet discussed the status of research and future priorities in the disciplines of History, Political Science, Economics, Sociology, and Anthropology in various groups. Five keynote addresses from distinguished social scientists were presented and discussed.

Seminars and Colloquium

8.16 A seminar on 'Mobilization and Proper Utilization of Resources for the Development of Nagaland State' was held at Kohima from 26 to 28 May 1982 under the auspices of the Thinkers' Forum. Twenty-eight papers were presented and discussed in the various sessions of the seminar.

8.17 A seminar on 'Methodology of Foklore Studies' was organized at Imphal from 26 to 27 September 1982 under

the auspices of the Manipur Folklore Society. About 152 delegates participated and twelve papers were presented and discussed.

8.18 The Department of Anthropology, North-Eastern Hill University organized a colloquium on 'Development and Deforestation' at Mechuka.

8.19 A seminar on 'Lothas since 1963' was held at Wokha in February 1983 under the auspices of the Lotha Post-Graduate Students' Seminar.

8.20 An Annotated Bibliography on 'Ph. D. Theses on North-Eastern Region' was prepared in collaboration with the NEHU Library.

8.21 The Centre has undertaken a bibliography project for North Eastern Region as part of the Area Study Bibliography project of the ICSSR. The work is in progress.

Northern Regional Centre, New Delhi

8.22 The Northern Regional Centre continued its activities for promotion of research in the field of social sciences, which included provision of reprographic services for research scholars, maintenance of periodicals library, preparation of retrospective index of social science periodicals and organization of conferences, seminars, and workshops.

Documentation Work

8.23 Reprographic assistance to social scientists was provided with the help of the Jawaharlal Nehru Library. The total number of copies reproduced during the year under review was 8,752.

8.24 The Centre subscribed to about 2,118 journals and periodicals. The collection included books, publications in foreign languages, back volumes of periodicals, microfilms, theses and other research materials.

8.25 The Centre brought out its Newsletter *Suchika* in collaboration with the Jawaharlal Nehru University.

8.26 The Centre organized the following seminars/workshops :

- (1) Jawaharlal Nehru University, New Delhi, seminar on 'Peasant Movement in U.P.', 19-20 October 1982.

- (2) Indian Institute of Public Administration, New Delhi, symposium on 'Scheduled Caste and Social Tension', 9-10 February 1983.
- (3) Jawaharlal Nehru University, New Delhi, 'Round Table on Election in South', 19-20 February 1983.
- (4) Rajasthan University, Jaipur, seminar on 'Non-alignment', 19-20 February 1983.
- (5) Jawaharlal Nehru University, New Delhi, lecture by Dr. Andras Balogh 'Marxism and Nationalist Ideas in Developing Countries', 10 March 1983.
- (6) Jawaharlal Nehru University, New Delhi, workshop on 'Social Stratification in India', 8-9 March 1983.
- (7) Jawaharlal Nehru University, New Delhi, lecture by Dr. Niel Harding, 'Marxist Centennial Lecture No. 2', 12 March 1983.

8.27 The Centre worked in collaboration with the Social Science Documentation Centre for updating the UNESCO Data Base Project in respect of Indian social science journals, institutions and professional organizations. A project report entitled 'Information Need of Economists : A Study of Availability of Cost Escalation and Utilization of Foreign Journals', was prepared. A number of projects on 'User Education' were undertaken.

North-Western Regional Centre, Chandigarh

8.28 The North-Western Regional Centre is located on the campus of the Panjab University. An Advisory Committee with representatives of the state governments concerned, the Union Territory of Chandigarh, the Indian Council of Social Science Research, and social scientists from the Universities of the region supervise the work of the Centre. Dr. Gurdev Singh Gosal, Professor of Geography, Panjab University, continued to act as Honorary Director of the Regional Centre during the period.

8.29 During the year, this Centre concentrated its efforts on the following major areas : (1) Development of library resources for social scientists, (2) Reprographic unit, (3) Lectures and seminars, (4) Study grant.

Development of Library Resources

8.30 The Regional Centre is subscribing to 180 social science journals not being received by the Panjab University Library.

8.31 The work of preparing a cumulative index of social science material in Punjabi periodicals is continuing.

8.32 The work of compilation of social science books in Punjabi is continuing.

Reprographic Unit

8.33 The Regional Centre continued to provide reprographic service to the social science students, teachers, and researchers with the help of two photocopying machines acquired by it.

Seminars

8.34 The following seminars were partially financed by the ICSSR North-Western Regional Centre :

- (1) Punjab School of Economics, Guru Nanak Dev University, Amritsar, 'Economic Development in North-West India', 26 and 27 April 1982.
- (2) Guru Ramdas Postgraduate School of Planning, Guru Nanak Dev University, Amritsar, 'Urbanization and Urban Developments in Punjab', 4 and 5 March 1983,
- (3) Department of Public Administration, Panjab University, Chandigarh, 'Environmental Management : Issues and Perspectives', 22 and 23 October 1982.
- (4) Department of Economics, Himachal Pradesh University, Simla, 'Economic Development in the Western Himalayas', 6 and 7 December 1982.
- (5) Department of Extension Education, Haryana Agricultural University, Hissar, 'Development and Dissemination of Dryland Technology', 17 and 18 January 1983.
- (6) Department of Law, Panjab University, Chandigarh, 'Re-structuring of Higher Judiciary', 29 and 30 October 1982.

- (7) Department of Sociology, Panjab University, Chandigarh, 'Research Trends in the Study of Society in the North-West Region', 25 and 26 February 1983.
- (8) Department of Agricultural Economics, Haryana Agricultural University, Hissar, 'Challenges for Rural Development in North-Western Region of India', 2 and 3 March 1983.
- (9) G.T.B. National College, Dakha (Ludhiana), 'The Role of Rural Colleges in Population Control', 5 and 6 March 1983.
- (10) M.L.N. College, Yamuna Nagar, 'Unemployment and the Scope of Labour Absorption in Rural Haryana', 12 and 13 March 1983.
- (11) Department of Political Science, Guru Nanak Dev University, Amritsar, 'Sino-Indian Relations', 18 to 20 March 1983.

8.35 Seminars/talks arranged during the year included :

- (i) Professor S.K. Goyal, 'Role of Multinationals in the Indian Economy', 24 August 1982. (ii) Professor Rodolfo Stavenhagen, 'Recent Developments in Social Sciences', 9 November 1982. (iii) Dr. Karan Singh Gill, 'The Public Sector in India—Role, Performance and Prospects', 2 to 4 February 1983, and (iv) Professor Patricia Hunt-Perry, 'Eastern Wisdom and Western Knowledge', 8 March 1983.

Southern Regional Centre, Hyderabad

8.36 The Centre continued to provide services to social scientists through consultancy, conference hall, guest house, and reprographic facilities.

Seminars and Conferences

8.37 During the year the Centre organized or assisted organization of several seminars, conferences, courses, workshops, symposia, etc.

8.38 The Centre organized Short-Term Foundation Courses on Research Methods in Social Sciences at (i) Satavahana Institute of Post-Graduate Studies, Karimnagar, (ii) College of Social Work, Madurai, (iii) Department of Commerce and Management, Bangalore University, Bangalore,

(iv) Andhra University Post-Graduate Extension Centre, Sri-kakullam, (v) Department of Politics and Public Administration, Nagarjuna University, Guntur, and (vi) Department of Commerce and Management, University of Calicut, Calicut.

8.39 The Regional Centre collaborated with the Department of Sociology, University of Madras in organizing a two-day symposium on 'Population Migration : Sociological Issues and Trends' during February-March 1982. The discussions in the seminar centred on : (i) Methods, techniques and measurement in the study of migration, (ii) Migration and Urbanization, (iii) International migration, (iv) Emerging issues and trends in migration and (v) Labour migration.

8.40 The Regional Centre cooperated with the Centre for Harijan Studies, Osmania University in the organization of a workshop on 'Protective Discrimination Policy : Causes and Consequences' on 12 and 13 February 1983. The workshop evaluated the policy of reservations for weaker sections.

8.41 The Regional Centre assisted the Department of Commerce and Business Management, Kakatiya University in holding a three-day seminar on 'Public Distribution System'. The Andhra Pradesh Civil Supplies Corporation and the local branch of Indian Institute of Public Administration also collaborated in the organization of the seminar.

8.42 The Institute of Public Administration, Warrangal local branch and the Regional Centre jointly organized a seminar on 'Political Economy of Tribal Development' at Kakatiya University, Warrangal on 10 and 11 April 1982. The seminar while reviewing the status of studies on tribal developments in India examined various theories, formulations, methodologies and research findings relating to tribal problems in India.

8.43 The Regional Centre and the Osmania University Library jointly conducted a national seminar on 'Library Resources for University Education and Research' during 25 to 27 November 1982. Librarians of all major universities and specialists on Library Science from all over the country took part in the seminar.

8.44 The Madras Institute of Development Studies in collaboration with the Regional Centre organized the 12th Meeting of Social Scientists of Southern States on 4 and 5

December 1982. The participants were drawn from nine universities and three research institutes belonging to nine social science disciplines. A review paper on Teaching and Research in Geography in South Indian Universities by Professor A. Ramesh, Head of the Department of Geography, Madras University, and another on M. Phil. programmes in social sciences in south Indian universities prepared by Professor B.A.V. Sharma and Mr. P. Satyanarayana of the Southern Regional Centre of the ICSSR were presented. The Regional Centre was requested by the participants of the meeting to make a similar study of the Ph.D. programme to be placed before the 13th Meeting of the Social Scientists of Southern States in 1983.

Lectures by Visiting Scholars

8.45 The Centre organized under its social science lecture programme a number of lectures. Professor M.S. Agwani, Professor A.R. Desai, Professor M.G. Kulkarni, Dr. A.R. Rao, Dr. Ursula Sims Williams, Dr. T.N. Rajan, Dr. K.C. Alexander, Dr. Shalini Bhogle, and Dr. K. Murali Manohar were those who delivered lectures on various themes.

Documentation and Bibliographical Services

8.46 The preparation of indexes of articles from old and current social science periodicals and newspapers in Telugu and Urdu was continued during 1982-83. On the basis of the indexes of Urdu articles, select lists of documentation in addition to those already prepared, were compiled on Education, Law, Sociology, Women and History.

8.47 The Centre published in a mimeographed form the list of select Urdu books in social sciences available at Hyderabad libraries ; 294 books are listed.

8.48 A list of Telugu books in social sciences published during the last 4 years was also published in mimeographed form. Five hundred books are listed in this.

8.49 The Centre started bringing out a Social Sciences Information Bulletin. The first issue was brought out in

mimeographed form in January 1983 providing information on (a) seminars, workshops, symposia, courses, etc., in South India, (b) completed research projects in South Indian universities and institutes, (c) M. Phil. and Ph. D. degrees awarded by south Indian universities, and (d) publications in social sciences from south India.

8.50 Mimeographed publication of the following which commenced in 1978 was continued : (a) Documentation in Social Sciences (English bi-monthly), (b) List of Select Articles from Telugu Newspapers and Journals (Telugu half-yearly), and (c) List of Select Articles from Urdu Newspapers and Journals (Urdu half-yearly).

8.51 Under its scheme of publication grants to social science journals in regional languages assistance was continued for the publication of *Prasarita*, a Telugu quarterly in social sciences.

8.52 During the period under report the Centre continued to subscribe to 200 English journals, 24 Telugu journals, and seven Urdu journals. One hundred and seven English books, 95 Telugu books, and 50 Urdu books were also added to the library during the period.

8.53 Under its Oral History Programme, monographs on select themes were commissioned .

Western Regional Centre, Bombay

8.54 The construction work of the administrative building of the Centre was undertaken from October 1981. During this period under report, civil work up to the third floor has been completed and it is expected that the building (ground plus two floors) will be ready for occupation by the last week of August 1983.

8.55 Dr. A.R. Desai (National Fellow), Mr. A.A. Engineer (General Fellow), Dr. Sharayu Mhatre (General Fellow), Dr. Parvathi Vasudevan (General Fellow), and Dr. Vidyadhar (Senior Fellow) have been attached to the Centre.

Research Promotion

8.56 During the period under report, the Centre did not

sanction any research projects; work on the two research projects sanctioned during the year 1981-82 was still in progress.

8.57 The Centre organized and supported a number of seminars, workshops, and conferences. Among them, the following may be mentioned.

- (1) Professor C.G. Raghavan, Department of Post-Graduate Teaching in Law, Nagpur University, seminar on 'Centre-State Relations', and 'Presidential Form of Government' 10 and 11 April 1982, Rs. 6,000.
- (2) Department of Geography, University of Bombay, workshop on 'Discipline in writing a Research Paper in Geography', 26 June 1982, Rs. 5,000.
- (3) Indian Law Society's Law College, Pune, workshop on 'Legal Services', 26 June 1982, Rs. 2,000.
- (4) Department of Psychology, University of Bombay, Lecture by Professor Lennard Diller from New York University Medical Centre on 'Psychological Aspects of Disability of Rehabilitation', 8 July 1982, Rs. 200.
- (5) Centre for Soviet Studies and Department of Education, University of Bombay, Lecture on 'Role and Functions of the Academy of Sciences of the USSR in the field of Higher Education and Research in the Soviet Union' by Professor Kh. M. Saidmuradov, Corresponding Member of the Tadjek Academy of the USSR, 21 September 1982, Rs. 289.
- (6) The 13th Annual Conference of the All-India Association of Clinical Psychologists, Bombay, 5-7 November 1982, Rs. 2,000.
- (7) The 14th Annual Conference of the Gujarat Economic Association, Baroda, 7-8 November 1982, Rs. 3,000.
- (8) Vichar Prakashan, Aurangabad, seminar on 'Modernization in Maharashtra', 8-9 November 1982, Rs. 6,000.
- (9) Sixth Annual Conference of the Marathi Arthashastra Parishad, Sangamner, 25-27 November 1982, 5,000.
- (10) Fourth Marathi Political Science Conference, Sangamner, 29-30 November 1982, Rs. 5,000.
- (11) National Association of Geographers, Bombay, to hold 4th Indian Geography Congress, 1 and 3 Decem-

- ber 1982, Rs. 10,000 (ICSSR, New Delhi).
- (12) Institute of Islamic Studies, Bombay, seminar on 'Ahwal-al Shakhsiya (Muslim Personal Law)', 4 and 5 December 1982, Rs. 5,805.
 - (13) University of Bombay, Department of Commerce, Workshop on 'Research Methodology (with reference to Commerce)', 11 December 1982, Rs. 300.
 - (14) University of Bombay, Department of Law, All-India seminar on 'Law and Social Justice', 18 and 19 December 1982, Rs. 11,722.
 - (15) University of Bombay, Department of Civics and Politics, seminar on 'Theory, Politics and Public Administration', 27-30 December 1982, Rs. 4,100.
 - (17) University of Poona, Department of Politics and Public Administration, seminar on 'Ideological Currents in Maharashtra 1920-1947', 27-29 January 1982, Rs. 7,000.
 - (17) Professor R.K. Mutatkar, Secretary, Maharashtra Association of Anthropological Sciences, Pune, seminar on 'Approaches to Tribal Development', 21 and 22 January 1982, Rs. 6,000.
 - (18) Dr. B.R. Rairikar, Principal, Lala Lajpatrai College, Bombay, a series of three seminars in Economics, on: (i) 'The Structure of the International Money Market', 27 and 28 January 1982. (ii) 'Post-Keynesian Political Economists', 14 and 15 March 1983, Rs. 7,000.

Foreign Visitors

8.58 Taking advantage of the visits of the overseas social scientists, the Centre arranged meetings of these scholars with the specialists, research workers, and professionals and organized seminars and lectures in their fields of specialization. The distinguished visitors included: Professor Mian Mumtaz Ali, Vice-Chancellor, University of Agriculture, Faisalabad, Pakistan; Professor Claude Meillassoux, a distinguished French Anthropologist-Sociologist; Professor H.W. Koch, Fellow of the Twenty-Seven Foundation, Institute of Historical Research, University of London; Professor T.V. Satyamurthy, Former Chairman, Department of Politics,

University of York, England; Mrs. Violetee Graff, Research Associate, Foundation National des Science Politiques, Paris; Professor Jean-Luc Domenach, a distinguished scholar from France; and a group of American Educationists from the University of Georgia.

Documentation and Bibliographical Work

8.59 The Centre has undertaken a project sponsored by the ICSSR on the preparation of an Area Study Bibliography of Maharashtra from July 1982. The aim of this bibliography is primarily to cover all teaching and research materials in social sciences, in any form and in any language which wholly and exclusively relate to Maharashtra. This work has been entrusted to Dr. P.R. Mokashi, a retired government officer. Seventy English and 38 Marathi entries have been completed.

8.60 The Centre has acquired the following collections on deposit/donation basis :

| | |
|--|--------|
| Indian Society of Agricultural Economics | 14,000 |
| Bombay Geographical Association | 500 |
| Shri V.G. Dighe | 250 |
| Dr. A.R. Desai | 6,000 |
| Late Shri Sudhir Das Gupta | 1,700 |

8.61 During the period under report, 164 books were added to the Centre's collection in the Jawaharlal Nehru Library, University of Bombay. The Centre subscribed to 62 foreign and 26 Indian journals in social sciences.

8.62 The reprographic facilities provided by the Centre have been extensively used by the scholars both from India and abroad.

8.63 The Centre acquired nine doctoral dissertations during the period.

8.64 The Centre provided financial assistance to four social science journals published in Marathi, viz. *Arthasamvad*, *Hakara*, *Bharatiya Itihas ani Sanskriti*, and *Trailmasik*.

Other Programmes

Seminars, Workshops and Conferences

9.01 The Council gave financial assistance to the following Seminars/Conferences/Workshops held during the year.

A Technical Seminar on Women's Work and Employment

9.02 The Institute of Social Studies Trust, New Delhi, organized a technical seminar on 'Women's Work and Employment' from 9 to 11 April 1982, at the Institute of Economic Growth, Delhi. It covered the methodology for evaluating women's contribution to economic activities; nature of home-based work; survey and analysis of hiring and payment systems in home-based production; and economic analysis of unpaid domestic work. Fifty scholars participated in the seminar for which the ICSSR sanctioned a grant of Rs. 10,000.

Rural Market and Marketing in North-East India with Special Reference to Agricultural Marketing

9.03 A seminar on 'Rural Market and Rural Marketing in North-East India with Special Reference to Agricultural Marketing' was organized by the North-East India Council for Social Science Research, Shillong on 16-17 April 1982 at Shillong. The seminar attempted to examine the problems of marketing, education, research, extension, and administrative problems of rural market and marketing. About 100 scholars and administrators participated in the seminar for which the ICSSR sanctioned a sum of Rs 3,000.

A Fresh Look at Hind Swaraj

9.04 The Gandhian institute of Studies, Varanasi, organized a seminar on 'A Fresh Look at Hind Swaraj', from 20 to 22 April 1982. The primary objective of the seminar was to focus on development and reliance on Gandhiji's approach to

the problems with which men and society are confronted. Twenty scholars belonging to various social science disciplines participated in the seminar for which a grant of Rs. 10,000 was sanctioned by the ICSSR.

Conference on Regionalism and National Integration in the North Eastern Region of India

9.05 A Conference on Regionalism and National Integration in the North Eastern Region was organized under the auspices of the Department of Political Science, University of Gauhati with financial assistance from the University Grants Commission, the Indian Council of Social Science Research, and the Centre for Research in Rural and Industrial Development on 10 June 1982. The conference was of the view that India's traditional concept of unity in diversity could be made into a living reality by recognizing the legitimate interests, urges and aspirations of all ethnic groups and the tribal people, with proper constitutional safeguards or the preservation of their distinctive identity. About 20 delegates from the region participated in the conference for which the ICSSR sanctioned a grant of Rs. 10,000.

Workshop of Folk and Urban Theatre Workers with Painters, Architects, Film Makers, Dancers and Musicians

9.06 A workshop of Folk and Urban Theatre workers with painters, architects, film makers, dancers, and musicians was held from 10 to 27 June 1982 at Kasauli by social scientists in collaboration with the *Journal of Arts and Ideas*. The workshop aimed at developing interaction between plastic and performing art forms through working with painters, architects, musicians, folk craftsmen and performers and studying their responses among themselves and in improving their performances. A grant of Rs. 5,000 was sanctioned by the ICSSR.

Seventh Indian Social Science Congress

9.07 The Seventh Indian Social Science Congress was

held from 12 to 15 June 1982 at the Indian Institute of Technology, Delhi. The Congress was organized by the Indian Academy of Social Sciences, Allahabad. It was jointly hosted by the National Council of Educational Research and Training, New Delhi and Jawaharlal Nehru University. About 200 delegates from various parts of India participated in the deliberations of the Congress. The central theme of the Congress was 'National Integration and Development'. The ICSSR sanctioned a grant of Rs. 10,000 for the congress.

Seminar on Education of the Disadvantaged

9.08 A seminar on 'Education of the Disadvantaged' sponsored by the ICSSR and the Indian Institute of Education was held from 5 to 7 September 1982 to mark the birth anniversary of Professor J.P. Naik. About 20 social scientists and educationists discussed the problems and prospects of education of the disadvantaged. The ICSSR sanctioned a grant of Rs. 30,000 for the seminar.

Interdisciplinary Seminar on Poverty in India

9.09 An interdisciplinary seminar on 'Poverty in India Today' was organized by the Banaras Hindu University, Varanasi, from 9 to 11 September 1982 under the auspices of the Faculty of Social Sciences. The objectives of the seminar were : (i) to identify the target population of the poor; (ii) to prevent the problems of poverty from developing; and (iii) to rehabilitate the poor. About 100 delegates participated in the seminar for which the ICSSR sanctioned a grant of Rs. 8,000.

Urbanization and Planned Economic Development in India

9.10 The Centre for the Study of Regional Development, Jawaharlal Nehru University, New Delhi organized a national seminar on 'Urbanization and Planned Economic Development in India : Present Scenario and Future Perspectives' on 20 and 21 September 1982. The seminar addressed itself to the following crucial questions: (i) How has the settlement structure inherited from the colonial period changed over the

past few decades of planned development? (ii) How does the urban process affect the pace and structure of economic development and vice-versa? What are the socio-economic correlates of urban growth in the regional context? (iii) What are the recent trends of migration in India? What are the social, demographic and economic characteristics of the migrants coming from rural to urban areas? (iv) With increasing concentrations of economic and political power in a few centres what general problems are faced by the city dwellers? How best can one plan for land, infrastructural facilities, etc., in the metropolitan centres? Sixteen papers were presented and a number of scholars from academic institutions, government and semi-government agencies participated in the seminar. A sum of Rs. 6,000 was sanctioned by the ICSSR.

Seminar on Productivity in the Indian Economy

9.11 A two-day seminar on 'Productivity in the Indian Economy' was organized under the joint auspices of the School of Economics, Andhra University, Waltair, and the Indian Economic Association. About 30 papers were presented by economists representing universities and institutions from different parts of the country. Sixty delegates participated in the two-day deliberations. The ICSSR sanctioned a sum of Rs. 10,000 for the seminar.

Seminar on North-South Relations : Need for Cooperation

9.12 A seminar on 'North-South Relations : Need for Cooperation' was organized by the Institute of Development Studies, Jaipur on 17-18 September 1982 at Jaipur. A number of eminent Indian and foreign scholars participated in the seminar and about 24 papers were presented. The ICSSR sanctioned a grant of Rs. 4,000.

National Seminar on Looking Ahead : Projecting the Future of Home Science

9.13 The Lady Irwin College, New Delhi, organized a

national seminar on 'Looking Ahead—Projecting the Future of Home Science' from 24 to 27 October 1982. The seminar attempted to evolve models of academically sound and socially relevant and meaningful programmes for forming appropriate academic perspectives. A grant of Rs. 5,000 was sanctioned by the ICSSR for this purpose.

Seminar on Rural Development Administration

9.14 The Institute for Social and Economic Change, Bangalore, organized a national seminar on 'Rural Development Administration' on 4-5 November 1982. The seminar was attended by 40 participants drawn from central and state government research institutions and universities. The ICSSR sanctioned a grant of Rs. 8,000 for the seminar.

42nd Annual Conference of Indian Society of Agricultural Economics

9.15 The 42nd Annual Conference of Indian Society of Agricultural Economics was organized by the Department of Agricultural Economics, Govind Ballabh Pant University, Pant Nagar on 5-7 November 1982. The conference discussed certain important issues relating to subsidy, export of agricultural commodities and slow growth of some crops, e.g. pulses, oilseeds, and coarse grains. About 400 participants comprising renowned economists from all over the country and representatives of central and state governments, banks and other financing institutions as well as of public and private enterprises concerned with agriculture joined the conference for which a grant of Rs. 5,000 was sanctioned by the ICSSR.

Nationalism and Regionalism in North East India

9.16 The Department of Political Science, Dibrugarh University, Dibrugarh organized a seminar on 'Nationalism and Regionalism in North-East India' from 27 to 29 November 1982. The objective of the seminar was to investigate the factors behind the growth of regionalism in north-eastern India and the part played by the forces of Indian nationalism.

in the region. The ICSSR sanctioned a sum of Rs. 5,000 for the seminar.

Institutional Change in Agriculture and Regional Development

9.17 The Third All India Conference of the Society for the Study of Regional Disparities was held at the Academy of Administration, Bhopal from 27 to 29 November 1982. The Madhya Pradesh State Planning Board hosted the conference. The theme of the conference was 'Institutional Change in Agriculture and Regional Development'. About 20 papers contributed by experts were discussed. The ICSSR sanctioned a grant of Rs. 5,000 for the conference.

Fourth Indian Geography Congress

9.18 The National Association of Geographers, India organized the Fourth Indian Geography Congress in collaboration with the Department of Geography, University of Bombay from 1 to 3 December 1982. About 350 delegates from all over the country participated in the conference which discussed important themes such as popularization of geography as a subject at school level; understanding the regions of India; neglected frontiers of Indian geography and research and national goals of priority such as development, environment, and ecological conservation. The ICSSR volume on Survey of Research in Physical Geography was released on the occasion. The ICSSR sanctioned a grant of Rs. 10,000 for the conference.

Seminar on South Asia : Stability and Regional Cooperation

9.19 A seminar on 'South Asia : Stability and Regional Cooperation' was organized by the Centre for Resource in Rural and Industrial Development, Chandigarh from 1 to 3 December 1982. About 50 academicians from different universities, senior members of the foreign office and South Asian Institutions participated in the seminar for which the ICSSR sanctioned a grant of Rs. 10,000.

Symposium on Public Interest Litigation : Partnership of Professions towards Social Justice

9.20 The Jamia Millia Islamia, New Delhi, arranged a one-day symposium on 'Public Interest Litigation : Partnership of Professions towards Social Justice' on 11 December 1982 for which the Council sanctioned a grant of Rs. 2,300.

18th Annual Conference of Pre-School Education and Development

9.21 The Indian Association for Pre-School Education, Pune organized its 18th Annual Conference from 27 to 29 December 1982 at Pune. The theme of the conference was 'Pre-School Education and Development : Varying Strategies'. The conference reviewed the existing system and strategies for the care and education of the young. The ICSSR sanctioned a grant of Rs. 5,000 for the conference.

65th Annual Conference of the Indian Economic Association

9.22 The Indian Economic Association, organized its 65th Annual Conference in collaboration with the Department of Economics, University of Jabalpur. The conference deliberated on supply side economics, parallel economy, and international monetary systems. About 500 delegates from all over the country participated in the conference for which the ICSSR sanctioned a grant of Rs. 5,000.

20th Annual Conference of the Indian Academy of Applied Psychology

9.23 The Department of Psychology, Osmania University, Hyderabad, hosted the 20th Annual Conference of the Indian Academy of Applied Psychology from 20 to 31 December 1982. About 80 delegates from all over the country participated in the conference for which the ICSSR sanctioned a sum of Rs. 5,000.

XIII National Conference of the Indian Association of Preventive and Social Medicine

9.24 The Indian Association of Preventive and Social

Medicine, Lucknow organized the XIII Annual Conference from 3 to 5 January 1983 at K.G. Medical College, Lucknow. The theme of the conference was 'Health : Challenges and Strategies'. About 250 delegates participated and about 100 scientific papers were presented at the conference for which the ICSSR sanctioned a sum of Rs. 5 000.

Workshop on Poverty and Women

9.25 The Centre for Studies in Social Sciences, Calcutta organized a Workshop on 'Poverty and Women' in February 1983. The aim of the workshop was to discuss the on-going work regarding differentials in the impact of poverty on women and their access to gainful activity. Fourteen delegates participated in the seminar for which the ICSSR sanctioned a sum of Rs. 10,000.

Workshop on Baghelkhand : Some Aspects of Local History

9.26 The Institute of Education Research and Innovative Action, Hoshangabad organized a Workshop on 'Baghelkhand: Some Aspects of Local History' in the first week of March 1983 at Bhopal. The underlying idea to organize the workshop was to collect field level resource workers, local and professional historians to work out a model for writing local history of various parts of Madhya Pradesh. About 40 delegates, both historians and field workers from Madhya Pradesh participated in the workshop for which the ICSSR sanctioned a grant of Rs. 8,000.

National Seminar on Theory and Concept in Indian Sociology

2.27 A national seminar on 'Theory and Concept in Indian Sociology' was co-sponsored by the ICSSR with the Department of Sociology, Poona University, Pune from 28 February to 2 March 1983. The discussion was confined to the more visible and conscious applications and testings of some of the established theories and concepts which included structural functionalism in Indian Sociology, Systems Theory and Analysis, Marxian Theory and Indian Sociology, Weberian

Sociology, and Elite Theory and Indian Sociology. Thirty-one participants attended the seminar for which the ICSSR sanctioned a sum of Rs. 16,000.

Seminar on Class and Politics in the Third World

9.28 The Department of Political Science, University of Rajasthan, Jaipur organized a two-day seminar on 'Class and Politics in the Third World' with a view to paying their tributes to Karl Marx on his 100th death anniversary. The basic purpose of the deliberations was to collectively highlight the conceptual nuances of Marxist notions of politics and society, comprehend the situation and reality as existing in the Third World. The ICSSR sanctioned a grant of Rs. 10,000 for the seminar.

National Seminar on Non-Aligned Movement : New Dimensions and Challenges

9.29 The Banaras Hindu University, Varanasi organized a national seminar on 'Non-Aligned Movement : New Dimensions and Challenges' on the eve of the Non-Aligned Summit Conference on 13-15 February 1983. The deliberations covered : (1) the character of the non-aligned movement in a historical perspective; its role in world politics; and the movement as a reflection of the urge for economic emancipation on the part of non-aligned nations. Besides the local scholars, about half a dozen scholars invited from outside participated. The ICSSR sanctioned a grant of Rs. 8,000 for the seminar.

Second All-India Convention of People's Science Movements

9.30 The Kerala Sasthra Sahitya Parishad Bhavan organized the Second All India Convention of People's Science Movements in Trivandrum from 9 to 12 February 1983 with a view to establishing contacts amongst the voluntary organizations and providing an opportunity to learn from each other's experiences. The following groups participated in the convention : Science Education Group, Sastra Sahitya Parishad,

Shramik Sanghatan, Bhoomi Sena, Indian Institute of Education, Bhim Sakti Tarun Mandal, Science Circle, ASTRA, ASHA (Karnataka), Association for the Promotion of Science Education (Tamil Nadu), Vidushak Karkhana, Kishore Bharti (Madhya Pradesh), Vikshan, Scientific Workers Forum. The ICSSR sanctioned a grant of Rs. 10,000 for the convention.

Financial Assistance to Journals

9.31 The following journals published by professional organizations, continued to receive recurring grants from the Council during the year under review :

1. *Eastern Anthropologist*
2. *Contributions to Indian Sociology*
3. *New Frontiers in Education*

9.32 The ICSSR is represented on the Board of Trustees of the following journals for which it has created Endowment Funds :

1. *Indian Economic Journal*
2. *Indian Journal of Agricultural Economics*
3. *Indian Journal of Labour Economics*
4. *Journal of the Anthropological Society of India*
5. *International Journal of Dravidian Linguistics*
6. *Indian Sociological Bulletin*
7. *Indian Journal of Psychology*
9. *Geographical Review of India*
8. *Indian Philosophical Quarterly*
10. *Education and Society (Shiksha Ant Samaj in Marathi)*
11. *The Journal of Medical Education*

9.33 The Council decided to sanction an endowment grant of Rs. 1 lakh to the National Association of Geographers, India and to release a grant of Rs. 50,000 during 1983-84 for the journal of the Association.

9.34. The following additional journals were approved in principle by the Council for financial assistance :

1. *Samajiki* (Journal in Hindi of the U.P. Samaj Shashtra Parishad, Varanasi).
2. *Indian Journal of Psychiatry* (Journal of the Indian Psychiatric Society, Lucknow).

3. *Political Science Review* (Journal of the Department of Political Science, University of Rajasthan, Jaipur).

4. *Journal of North-East India of Council of Social Science Research* (Journal of North-East Indian Council of Social Science Research, Shillong).

9.35 Two of the above four journals, namely, *Samajiki* and the *Journal of North-East India Council of Social Science Research* were receiving grants from the Council from 1981-82.

9.36 The *Indian Journal of Psychiatry* and the *Political Science Review* received funds from the Council during the year under review. The *Indian Journal of Comparative Law*, Trivandrum received a grant of Rs. 6,000 from the Council during the period.

Maintenance and Development Grants to Professional Organizations of Social Scientists

9.37 The following 14 professional organizations continued to receive a recurring grant for maintenance and development. The amount of grant in each case is Rs. 5,000 per annum except in the case of the Indian Economic Association which gets 10,000 per annum.

1. Indian Economic Association
2. Indian Economic Society
3. Indian Society of Labour Economics
4. Indian Sociological Society
5. Indian Association of Trained Social Workers
6. Indian Anthropological Association
7. The Indian Society of Criminology
8. Indian Association for the Study of Population
9. Indian Political Science Association
10. Indian Psychological Association
11. Indian Academy of Applied Psychology
12. Linguistic Society of India
13. Regional Science Association, Kharagpur, India
14. Indian Association for Pre-School Education

Exemption from Income Tax

9.38 The Central Board of Direct Taxes, Ministry of Finance authorized the Council to examine requests from institutions/organizations conducting research in the field of social sciences for exemption of donations from income tax under section 35 (i) (iii) of the Income Tax Act, 1961.

9.39 The following two institutions were given this exemption by the Central Board of Direct Taxes :

1. Sri Sarada College Educational Trust, Salem, 3 years w.e.f. 10.5.1982.
2. Shri Ramesh Pal, Manipal Institute of Management, Manipal, 3 yaars w.e.f. 24.5.1982.

9.40 The Ministry of Finance, Central Board of Direct Taxes issued a notification dated 29 May 1982 declaring the Secretary, Department of Science and Technology as the prescribed authority for considering cases of institutions/organizations for approval under section 35 of the Income Tax Act and directed the ICSSR to transfer all applications pending on 1st day of July 1982 to the Department of Science and Technology. Accordingly, the pending 15 applications were transferred to them.

APPENDIX 1

MEMBERS OF THE ICSSR

1982-83

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| 1. SHRI G. PARTHASARATHI Chairman ICSSR | 6. PROFESSOR S. GOPAL Professor of Contemporary History Jawaharlal Nehru University New Delhi |
| 2. PROFESSOR SUKHAMOY CHAKRAVARTY Delhi School of Economics University of Delhi Delhi | 7. PROFESSOR M.S. GORE Director Tata Institute of Social Sciences Bombay |
| 3. SHRI T.N. CHATURVEDI Secretary Ministry of Home Affairs New Delhi | 8. SMT. SERLA GREWAL Ministry of Education and Culture New Delhi |
| 4. DR. M.N. DESHPANDE Director Technological and Architectural Survey of Western Indian Caves Nehru Centre, 7th Floor Sterling Centre Dr. Annie Besant Road Worli Bombay | 9. PROFESSOR P.C. JOSHI Director Institute of Economic Growth Delhi |
| 5. SHRI O.P. GAUTAM Director-General Indian Council of Agricultural Research New Delhi | 10. PROFESSOR RASHEEDUD- DIN KHAN C-1/13 Pandara Park New Delhi |

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| <p>11. PROFESSOR BH. KRISHNAMURTHI Department of Linguistics University College of Arts and Social Sciences Osmania University Hyderabad</p> <p>12. PROFESSOR C.T. KURIEN Madras Institute of Development Studies 79, Second Main Road Adyar, Gandhi Nagar Madras</p> <p>13. SHRI MIR NASRULLAH Secretary Department of Social Welfare New Delhi</p> <p>14. SHRI P. PADMANABHA Registrar General of India 2-A Man Singh Road New Delhi</p> <p>15. PROFESSOR D.M. PESTONJEE Chairman O.B. Area Indian Institute of Management Vastrapur Ahmedabad</p> <p>16. PROFESSOR M.V. PYLEE Vice-Chancellor University of Cochin Cochin</p> | <p>17. SHRI K.V. RAMANATHAN Secretary Planning Commission New Delhi</p> <p>18. PROFESSOR MOONIS RAZA Director National Institute of Educational Planning and Administration New Delhi</p> <p>19. DR. A.K. SENGUPTA Addl. Secretary to the Prime Minister New Delhi</p> <p>20. DR. (SMT.) MADHURI R. SHAH Chairman University Grants Commission New Delhi</p> <p>21. DR. J.B.P. SINHA Professor of Social Psychology A.N. Sinha Institute of Social Studies Patna</p> <p>22. DR. SURAJIT CHANDRA SINHA Centre for the Study of Social Sciences Jadunath Sarkar Building 10 Lake Terrace Calcutta</p> |
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| 23. SHRI C.G. SOMIAH Addl. Secretary Ministry of Finance New Delhi | 25. PROFESSOR B.M. UDGAONKAR Tata Institute of Fundamental Research Bombay |
| 24. DR. HEMLATA SWARUP Vice-Chancellor University of Kanpur Kanpur | 26. PROFESSOR D.D. NARULA Member-Secretary ICSSR |

APPENDIX 2

RESEARCH PROJECTS SANCTIONED

1. Dinesh Mohan, Centre for Bio-Medical Engineering, Indian Institute of Technology, New Delhi, 'Role of Injuries as a Health Problem of India : A Status Report', Rs. 5,000.
2. Gopal Kadekodi, Institute of Economic Growth, Delhi, 'Techno-Economic Planning for Coal of India', Rs. 31,530.
3. K. Ramachandran Nair and M. Sreenivasan, The Centre for Tropical Studies, Trivandrum, 'Utilization of Foreign Remittances in Kerala', Rs. 44,150.
4. G.N. Narayana Prasad, Subhash Bhatnagar, and Minal Dave, India's New Group for Raichur's Integrated Development, Bangalore, 'The Experiment in Rural Development : Raichur Development Project (Phase-I)', Rs. 21,000.
5. Prabha Ramalingaswamy, Centre for Social Medicine and Community Health, Jawaharlal Nehru University, New Delhi, 'Experiments in Women's Programmes in Health and Development', Rs. 2,40,000.
6. Partha Nath Mukherji, Indian Statistical Institute, Calcutta, 'Conflict Structure and Change : Explorations in the Analysis of Agrarian Social Systems', Rs. 59,500.
7. P.V. Paranjape, R.B.R.R. Kale Trust, Pune, 'Representative Organization—Formal and Voluntary : A Case Study of Dhule District', Rs. 4,987.
8. B.S. Kesavan, 39 Anandlok, New Delhi, 'History of Printing in India', Rs. 49,350.
9. A.D. Pant, G.B. Pant Institute of Social Sciences Research, Allahabad, 'Socio-economic Profile of Agricultural Labourers in Bundelkhand Region of U.P. : A Case Study of Selected Villages', Rs. 61,425.
10. K.N.G. Nair, South Delhi Campus, University of Delhi,

- Delhi, 'Lagging Regions in a Developing Economy : A Case Study of Orissa', Rs. 9,975.
11. S.B. Singh Parmar, Department of Sociology, Atarra P.G. College, Atarra, 'A Study of Age at Marriage as Determinant of Fertility and Family Size', Rs. 9,975.
 12. M.L. Lidhoo, Department of Education, University of Kashmir, Srinagar 'Child Rearing Practices of Canal Boat Families : Their Psycho-social and Cultural Development', Rs. 6,300.
 13. G.S. Sundresh, Centre for Development of Weaker Societies, Ashok Vihar, Delhi, 'Modern Management Techniques in Educational Administration in India', Rs. 9,975.
 14. K.N. Panikar, Centre for Historical Studies, Jawaharlal Nehru University, New Delhi, 'Intellectual and Cultural Developments in Colonial and Contemporary India', Rs. 47,738.
 15. N. Ibotombi Singh, Department of History, Kha-Manipur College, Kakching, 'The Kakching Ithei: The Traditional Function and Management of the Canal System at Kakching, South East Manipur', Rs. 4,988.
 16. G. Prakash Reddy, Department of Anthropology, Andhra University, Waltair, 'Study of Unrest among the Gonds of Adilabad', Rs. 29,085.
 17. A. Sree Kumar Menon, Department of Psychology, University of Mysore, 'An Empirical Study of Jobs and Occupations according to their Motivational Potentials', Rs. 7,875.
 18. M. Horam, Department of Political Science, Manipur University, Imphal, 'A Case Study of the Pattern of Functioning of the Area Council, Village Council and Village Development Board within the Jurisdiction of the Same Area Council', Rs. 4,998.
 19. M.S. Agwani, Centre for West Asian and African Studies, Jawaharlal Nehru University, New Delhi, 'Politics of Pan-Islamism', Rs. 34,000.
 20. M.L. Monga, National Labour Institute, New Delhi, 'Industrial Indiscipline ; An Exploratory Survey of Its Correlates', Rs. 17,010.
 21. T.L. Sankar, The Institute of Public Enterprise,

- Osmania University Campus, Hyderabad, 'Proposal for a Case Study Research Programme on Public Enterprises in India', Rs. 1,01,200.
22. K. Mahadevan, Department of Population Studies, Sri Venkateswara University, Tirupati, 'An Indepth Study on Social Determinants of Fertility Behaviour', Rs. 75,600.
23. Avik Ghosh, Centre for Development of Instructional Technology, New Delhi, 'A Study of Video in Development Communication', Rs. 19,740.
24. J. Mahender Reddy, Department of Economics, Osmania University, Hyderabad, 'An Analysis of Demand and Supply of Pulses and Oilseeds in Andhra Pradesh', Rs. 44,835.
25. Sugata Dasgupta, Jayaprakash Institute of Social Change, Calcutta, 'A Programme Assessment Exercise as an Input of Programme Development in the Area of Planned Rural Change through Voluntary Action', Rs. 70,980.
26. V.K. Chetty, Indian Statistical Institute, New Delhi, (Research Programme), 'Price and Distribution Controls in the Indian Economy', Rs. 1,05,000.
27. S. Guhan, Madras Institute of Development Studies, Madras, and V.B. Athreya, Bharathidasan University, Tiruchirappalli, 'A Survey of Slater Villages in Tamil Nadu', Rs. 48,300.
28. R.M. Honaver, Institute for Financial Management and Research, Madras, 'Structure, Performance and Prospects of the Sugar Industry in South India : A Case Study based on Inter-Firm Comparison', Rs. 84,420.
29. Jawahar Lal, Shri Ram College of Commerce, University of Delhi, Delhi, 'Segment Reporting by Diversified Companies', Rs. 48,825.
30. S. Satyabhama, C II/38 Shahjahan Road, New Delhi, 'Inter-relationship of Agricultural Credit and Agricultural Production with Special Reference to Small Farmers (Phase-I)', Rs. 50,000.
31. Satish Chandra, c/o Giri Institute of Development Studies, Lucknow, State Policy towards Technological Adaptation and Employment in the Small-scale Farm Machinery Industry in Western U.P.', Rs. 4,850.

32. Hem C. Jain, National Labour Institute, New Delhi, 'Viability of the Japanese System of Human Resource Management in the Indian Industrial Environment', Rs. 4,900.
33. Maitreya Ghatak, and Mihir Sinha Ray, Research Associates, (CRESSIDA), Calcutta, 'Tenancy Reforms vis-a-vis Production, Labour, Employment, and Power Structure', Rs. 4,935.
34. A Nagraj, National Akademi of Development, Hyderabad, 'Depreciation in State Public Enterprises in Andhra Pradesh', Rs. 9,975.
35. B.B. Sahay, C-II/60 Shahjahan Road, New Delhi, 'Implementation of the Integrated Rural Development Programme : Administrative and Organizational Issues : A Case Study of a District in Bihar, Rs. 9,345.
36. Kripa Shankar, G.B. Pant Institute of Social Science Research, Allahabad, 'Land Transfers in U.P. : A Case Study of Selected Villages', Rs. 37,800.
37. A.K. Banerjee, Centre for Urban Economic Studies, University College of Arts, Calcutta, 'The Structure and Working of an Urban Labour Market : A Survey of Two Residential Concentrations in Calcutta' Rs. 47,145.
38. P.T. Joseph, Professor of Agricultural Economics, Indian Institute for Regional Development Studies, Kottayam, 'Maximization of Agricultural Income and Output in Kerala', Rs. 49,875.
39. V.V.N. Somayajulu, Department of Economics, University of Hyderabad, Hyderabad, 'Industrial Development in Andhra Pradesh (1956-1980)', Rs. 50,000.
40. K.K. Das Gupta, Centre for East European Economics, Gokhale Institute of Politics and Economics, Pune, 'N.G. Chernyshevskii and Political Economy of Non-Capitalist Development', Rs. 10,500.
41. K. Munidoraswamy Naidu and K. Sessaiah, Sri Venkateswara University, Tirupati, 'Procurement, Utilization and Repayment of Short-term Institutional Credit by Small Farmers in Chandragiri Block of Chittoor District, Andhra Pradesh', Rs. 39,795.
42. B.R. Virmani, Administrative Staff College of India,

- Hyderabad, 'Management Training and Development in India : An Evaluation Approach (Phase II)', Rs. 50,000.
43. L.N. Piparsania, Ministry of External Affairs, New Delhi, 'Economics and Social Aspects of Indo-Pakistan Relations', Rs. 25,995.
 44. Y.G. Joshi, Department of Geography, Government College, Mhow, 'Analysis of Agricultural Development in a Tribal Region : A Micro Study of Tribal Response in relation to Planned Inputs in Pattawad Tribal Block, Jhabua District (M.P.)', Rs. 7,875.
 45. Ashok K. Upadhyaya, R.B.R.R. Kale Trust, Pune, 'Impact of Muslim Satya Shodhak Samaj on Pune Muslims', Rs. 4,987.
 46. H.C. Upreti, University of Rajasthan, Jaipur, 'Migration and Rural Development : Impact of Migration on the Social and Economic Development of Rural Kumaon', Rs. 8,820.
 47. C.T. Kurien, Madras Institute of Development Studies, Madras, 'Trade and Markets in the Context of Modern Development', Rs. 8,800.
 48. B.K. Bhowmick, Department of Sociology and Social Anthropology, University of North Bengal, Darjeeling, 'Workers' Cooperatives in the Tea Industry : A Sociological Study in North Bengal, Tripura and Assam', Rs. 9,950.
 49. S. Venu, The Humanities Academy, Madras, 'Industrial Concentration in India : Recent Empirical Evidence 1975-81', Rs. 72,000.
 50. G.N. Rao, Centre for Development Studies, Trivandrum, 'Railways and the Development of Commodity Markets : A Case Study of Cuddapah District of Andhra Pradesh with Special Reference to Cotton Cultivation 1865-1900', Rs. 27,400.
 51. Neelam Verma, Department of Psychology, Sundarvati Mahila College, Bhagalpur, 'A Study of Inter-personal Relationship and Patterns of Management, (Phase II)', Rs. 19,268.
 52. P.K. Rao and V. Anjaneyulu, Centre for Development Research, Hyderabad, 'Potentiality Realization of Municipal Revenues : A Case Study of Municipal Corpora-

- tion of Hyderabad', 48,825.
53. P. Singh, Administrative Staff College of India, Hyderabad, 'Organizational Climate and Its Impact on Various Aspects of Work Life in Public Sector Organizations', Rs. 71,400.
 54. N.P. Patil, Indian Institute of Socio-Economic Studies, Bangalore, 'The Impact of Land Reforms Measures on Recovery and Distribution of Surplus Vested Lands, Agricultural Production and Changes in Socio-economic Conditions among the Land Poor and Landless in Karnataka', Rs. 53,600.
 55. K.M. Mukherji, University College of Business Studies, University of Calcutta, Calcutta, 'Cost Benefit Analysis of Road Maintenance', Rs. 40,400.
 56. Sushila Singhal, Shri Ram Centre for Industrial Relations and Human Resources, New Delhi, 'Socio-organizational and Personal Determinants of Managers' Effectiveness: A Study in the Public Sector (Phase I)', Rs. 76,125.
 57. J.B.P. Sinha, Department of Psychology, A.N. Sinha Institute of Social Studies, Patna, 'Socio-technological Determinants and Work Values', Rs. 88,200.
 58. Indra Deva, Department of Sociology, Ravi Shankar University, Raipur, 'A Study of Dynamics of the Traditional Indian Social System through an Analysis of Sanskrit Texts', Rs. 73,500.
 59. Noor Mohammad, Department of Geography, Delhi School of Economics, University of Delhi, Delhi, 'Impact of Caste on Primary Production', Rs. 49,980.
 60. Dev Sharma, Department of Political Science, University of Udaipur, Udaipur, 'An Empirical Study of Effective Orientation towards the Political System', Rs. 49,870.
 61. P.C. Dutta, Agro-Economic Research Centre for N.E. India, Assam Agriculture University, Jorhat, 'Rural Change in Assam (1951-81): A Case Study of Two Villages', Rs. 5,000.
 62. K.K. Siddh, Centre for Development of Weaker Societies, Delhi, 'A Sociological Study of Dowry System in a Metropolitan City, Delhi', Rs. 5,000.
 63. Anter Singh, B.V. Gyan Vigyan Mahavidyalaya, P.O. Bansthali Vidyapith, Rajasthan, 'Rajasva Prakashan : ek

- Sarvekshan', Rs. 4,987.50.
64. S.S. Singhwi, M.N. Law College, Ahmedabad, 'Role of Law in Consumer Production : An Analytical Study', Rs. 9,975.
 65. Ashish Nandy, Centre for the Study of Developing Societies, Delhi, 'Investigation of an Unusual Socio-psychological Phenomenon in the Garo Hills Tribals Characterized as 'Koro' in the Literature', Rs. 3,045.
 66. P.O. Saikia, Agro-Economic Research Centre for N.E. India, Assam Agricultural University, Jorhat, 'Changes in Rituals, Values, and Economic Development in Rural Areas of Assam', Rs. 5,000.
 67. P.C. Dey, Department of Economics, Manipur University, Imphal, 'The Functioning of Panchayati Raj Institutions in Manipur Valley', Rs. 5,000.
 68. B.R. Chauhan, Sociology Workers Sangam, Meerut, 'Case Studies in Social Consequences of Meerut Disturbances', Rs. 5,000.
 69. V. Perumal, Department of Tamil, K.G.F. First Grade College, Oorgaum, 'A Study of Tamil Society through an Analytical Study of Tamil Proverbs', Rs. 10,000.
 70. K.R. Rao, Spicer Memorial College, Pune, 'Role of the United States in the Sub-continent from the War of 1965 to 1971 : A Critical Analysis', Rs. 3,125.
 71. T.V. Satyamurthy, Centre for the Study of Developing Societies, Delhi, 'State Power and Centre-State Relations with Special Reference to India', Rs. 20,375.
 72. N. Saha, Department of Agricultural Economics, Assam Agricultural University, Jorhat, 'The Process of Technological Transformation of Agriculture in Assam : A Pilot Study of Jorhat Development Block', Rs. 5,000.
 73. S.P. Singh, Department of History, L.N. Mithila University, Darbhanga, 'Indo-Soviet Relations (1947-74)', Rs. 4,988.
 74. J.C. Pande, Indian Institute of Public Administration, New Delhi, 'National Integration : Communal Harmony', Rs. 4,987.
 75. K. Bose and R.C. Srivastava, Central Institute of Education, University of Delhi, Delhi, 'Etiological Study of the Researches in Education in Delhi University and

- Jamia Millia Islamia ; A Comparison', Rs. 49,665.
76. Hans Raj, Indian Law Institute, New Delhi, 'Private Members' Constitutional Amendment Bills : A Critical Study', Rs. 32,140.
 77. J.K. Baral and B.S. Murthy, Department of Political Science and L.S.W. Berhampur University, Berhampur, 'Trade Union Democracy : A Study of Internal Working of Union in Orissa', 49,770.
 78. R.M. Sarkar, Samaj Sanskriti Alochna O Gabeshna Parishad, Calcutta, 'Life and Activities of the Bauls of Western Bengal : A Socio-psycho-cultural Study', Rs. 37,450.
 79. A. Das Gupta, Agricultural Economics Research Centre, University of Delhi, Delhi, 'Bengali Provincial Krishak Sabha : A Sociological Study of Peasant Organizations', Rs. 23,625 + Rs. 1,950 for visit to Bangladesh.
 80. Om Parkash, Indian Institute of Technology, Kanpur, 'Development of Weaker Sections : Problems, Policies and Issues'.
 81. Qamar Hasan, Department of Psychology, Aligarh Muslim University, Aligarh, 'A Study of Attitudes, Aspirations and Apprehensions of the Muslim Youth', Rs. 49,980.
 82. Y. Udaya Chander, The Institute of Social Survey, Salugara, District Jalpaiguri 'The Political Participation of Tribal Population in Telangana', Rs. 36,225.
 83. M. Kutumba Rao, Department of Commerce, The Hindu College, Machilipatnam, 'Cooperative Leadership in the Eighties : A Case Study of Krishna District', Rs. 3,570.
 84. Vina Mazumdar, Centre for Women's Development Studies, New Delhi, 'Women in Rice Farming System', Rs. 10,000.
 85. M.P. Rege, The Institute for the Study of Indian Traditions, Pune, 'Study of Justice in Indian Traditions in Western India', Rs. 2,36,500.
 86. L. Krishnan and N.K. Sharma Department of Psychology, Indian Institute of Technology, Kanpur, 'Helping Behaviour and Reactions to Help in the Indian Society', Rs. 63,945.

87. P.N. Hansda, International Educational Consortium, New Delhi, 'Cultural Change among the Santhals of the Belpahari Block of Midnapur : Its Trends, Progress, Factors and Results', Rs. 49,875.
88. G.B. Shah, Department of Psychology, University of Calcutta, 'An Experimental Study of the Facial Expressions of the Emotions of the Blind Persons', Rs. 25,095.
89. Uma Charan Mohanty, Department of Anthropology, University of Madras, Madras, 'The Kela : A Nomadic Caste of Orissa : A Study of their Conflicts and Social Change', Rs. 5,000.
90. Zoya Khaliq Hasan, Centre for Political Studies, Jawaharlal Nehru University, New Delhi, 'Class Differentiation and Political Mobilization in Western U.P. : Case of Aligarh District', Rs. 9,181.
91. Sudhir Sonalkar Shankar, Brahme Samajvijnan Grantthalaya, Pune, 'A Comparative Study of Raja Rammo-han Roy and Gandhi', Rs. 4,935.
92. Kuldeep Mathur, Indian Institute of Public Administration, New Delhi, 'Small Farmers' Development and Rural Unrest', Rs. 40,340.

APPENDIX 3

FELLOWSHIPS AWARDED

Senior Fellowships

1. Durga Das Roy, 'Financial Intermediation and Economic Development : A Case Study'..
2. Amrik Singh, 'A Study of Indian U.G.C.'.
3. G.R. Abdulla, 'Impact of Reforms Movements on Muslim Education in India'.
4. D.H. Koppar, 'Tribal Art in Indian Museums'.
5. Fahmida Riaz, 'Social Values in Pakistani Literature Produced during 1965-80'.
6. Shanti Kothari, 'India and Super Powers : An Analysis'.
7. P.N. Rastogi, 'Explanation, Prediction and Problem Solving in Social Systems ; A Social Cybernetic Analysis of Ethnic Tensions in India'.

General Fellowships

1. Sila Manna Pal, 'Employees' Perception of Participation: A Comparative Study'.
2. S.K. Patel, 'The Optimal Level and Composition of Foreign Exchange Reserve'.
3. Krishna Kumar, 'Political Role of Education'.
4. Veera Raghavan, 'A Comprehensive Analysis of the Organizational Climate and Leadership Effectiveness and Adaptability Description in Schools with High, Middle, and Low Performance'.
5. B.P. Mishra, 'The Impact of Economic Changes in the Tribal Life of Tharus in North Bihar Plain'.
6. J.K. Bajaj, 'Towards a Non-Western Perspective of Scientific Knowledge'.
7. Shubhra Dwivedy, 'Characteristics of Urbanization in a Resource Region with Special Reference to Mining'.

- Towns ; A Case Study of the Mineral Belt of South Eastern India (1872-1971)'.
 8. Ashok Raj Pandey, 'A Sociological Study of the Migrants from Eastern U.P. in Greater Bombay'.
 9. Deepak Arora, 'Societal Functions of Formal Education in India'.
 10. Krishan Sondhi, 'Development Communication and Public Policy'.
 11. T.R. Talwar, 'Some Institutional, Technological, and Administrative Aspects of Public Construction Generating Corruption : A Case Study Approach'.
 12. P. Sudhakar Reddy, 'An Anthropological Study of the Displaced People of Srisailem Hydel Project'.
 13. Anil Kumar Singh, 'The Changing Profile of Rural Social Structure : A Comparative Sociological Study based on Harahuan (N) Block, Varanasi'.
 14. Lajpat Rai Jagga, 'Emergence of Industrial Labour Force and Forms of Labour Protest in India : A Study of the Railways, 1853-1949'.
 15. Prem Chowdhury, 'Socio-economic and Political Transformation of Haryana, 1937-77'.

Doctoral Fellowships

The following Institutional Doctoral Fellowships have been awarded :

1. Devamoni Dey, Sardar Patel Institute of Economic and Social Research, Ahmedabad.
2. K. Lakshman Babu, Sardar Patel Institute of Economic and Social Research, Ahmedabad.
3. Mohammad Aslam, G.B. Pant Social Science Institute, Allahabad, 'Muslim Politics in Independent India with Special Reference to U.P.'.
4. Sarika Sibou, G.B. Pant Social Science Institute, Allahabad, 'Commercial Structure of Developed and Resettlement Colonies of South Delhi'.
5. Urmimala Das, G.B. Pant Social Science Institute, Allahabad, 'The Research Programme in the Peasant Movement in Orissa'.
6. Anila Nanda, G.B. Pant Social Science Institute, Allahabad.

- bad, 'Medical Geography of Rishikesh'.
7. Satyajit Das Gupta, Centre for Studies in Social Sciences, Calcutta, 'Patterns of Mass Mobilization in Radical Politics : A Study of Communist Peasant Movement in Bengal (1930-51)'.
 8. Maiteyi Barua, Centre for Studies in Social Sciences, Calcutta, 'The Geographic Personality of the Ranjit Drainage Basin in Sikkim'.
 9. Ruma Chatterjee, Centre for Studies in Social Sciences, Calcutta, 'Changes in the Fortunes of Artisans of Bengal and Bihar, 1872-1921'.
 10. Pranab Bhattacharjee, Institute of Economic Growth, Delhi, 'Labour and Labour Movement among Plantation Workers'.
 11. P. Saibaba, Institute of Economic Growth, Delhi, 'A Socio-economic Study of Labour Migration in Uttarakhand of Uttar Pradesh'.
 12. R.S. Bora, Institute of Economic Growth, Delhi, 'Inventories in Indian Manufacturing : A Study of Selected Industries'.
 13. Mohammad Wasimul Haque, Institute of Economic Growth, Delhi, 'Disparities in Income Distribution in Urban Sector in India : 1951-80'.
 14. Gitasri Pani, Centre for the Study of Developing Societies, Delhi, 'The Trends of Trade Union Leadership in a Developing Society'.
 15. Surpriya Roy Chowdhary, Centre for the Study of Developing Societies, Delhi, 'Nature of Indian State : An Inquiry into the Relationship between the Political Leadership and Landed Elite'.
 16. V.M. Reddy, Centre for the Study of Developing Societies, Delhi, 'Communists and Characterization of Indian State'.
 17. Kanchan Singh, Giri Institute of Development Studies, Lucknow, 'Sources of Economic Growth in U.P'.
 18. Pramod Chandra Tewari, Giri Institute of Development Studies, Lucknow, 'Indian Trade Policy Systems since Independence'.
 19. Anuradha Nanda, Giri Institute of Development Studies, Lucknow, 'Small-scale Industries in India : A Study of

- the Employment Potential'.
20. J. Jeyrainjan, Madras Institute of Development Studies, Madras, 'Growth and Instability in Food Production'.
 21. Sadhna Saxena, Indian Institute of Education, Pune, 'A Comparative Study of Socialization of Boys and Girls'.
 22. Aparna Zambare, Indian Institute of Education, Pune, 'A Comparative Study of Mental Horizons of Students from English and Marathi Schools'.
 23. Sharmistha Chakrabarti, Indian Institute of Education, Pune, 'Home Environment and Physical Facilities Available in School and Scholastic Environment'.
 24. P.T.K. Nair, Indian Institute of Education, Pune, 'Social Class Differences in the Students' Attitude towards Collegiate Students'.
 25. E.N. Ashok Kumar, Centre for Social Studies, Surat, 'Communication Networks in Agricultural Extensions and Rural Development'.
 26. A.B. Patel, Centre for Social Studies, Surat, 'Caste in Changing Situation : Kolis of Gujarat'.
 27. A. Rajgopal, Centre for Development Studies, Trivandrum, 'Impact of Exchanges in Rural Credit on Agrarian Structure (1950-75) : A Case Study of Tiruchirappalli District'.
 28. Amit Mitra, Centre for Development Studies, Trivandrum, 'Agrarian Relations in Temporarily Settled Areas vis-a-vis Permanently Settled Areas of Bengal'.
 29. Satish Deshpande, Centre for Development Studies, Trivandrum, 'The Micropolitics of Production in Capitalist Work Place'.
 30. Banke Bihari Tiwari, Gandhian Institute of Studies, Varanasi.
 31. Madhu Khanna, Gandhian Institute of Studies, Varanasi.
 32. Gopinath Reddy, Institute of Social and Economic Change, Bangalore, 'Participation of Rural Poor in Rural Development'.
 33. A.M. Jose, Institute of Social and Economic Change, Bangalore, 'Integrated Rural Development Programme : A Study of Two Blocks in Kerala'.
 34. C. Jose Thomas, Institute of Social and Economic Change, Bangalore, 'Rural Local Government and

- Political Parties : A Case Study of a District in Kerala'.
 35. Sheirly Samul, Institute of Social and Economic Change, Bangalore, 'A Study of a Few Socio-psychological Dimensions of Women's Participation in Traditionally Male Dominated Professional Higher Education'.

Foreign Scholars

Under the programme of fellowships for Asian Scholars, the following scholars were awarded doctoral fellowships :

1. Md. Gyasuddin Molla, 'Distribution of Food Aid in Bangladesh : An Analysis of Goal Fulfilment and Politics'.
2. Mosherraf Hossain, 'Changing Rural Power Structure in Bangladesh : A Comparative Study of Two Villages'.
3. Mohd. Badiul Alam, 'The Erosion of Parliamentary Democracy and Subsequent Political Development in Bangladesh'.
4. Shahla Defileh, 'Iran-Iraq Relations during the Pahlavi Dynasty'.
5. Md. Aslam Bhuiyan, 'Occupational Mobility and Its Impact on the Rural Social Structure : A Case Study of a Bangladesh Village'.
6. Sriram Poudyal, 'Foreign Capital Trade and Development : Nepal 1965-80'.

Sponsored Programmes

Under the programme of fellowships for Women's Studies, for Medical Sociology/Anthropology/Health Care and Physically Handicapped Persons, the following scholars were awarded doctoral fellowships.

Fellowships for Women's Studies

1. M. Nalini Madireddi, 'Evolution of Women's Welfare Programme in Andhra Pradesh'.
2. Kumkum Kishore, 'The Women in Indian Administrative Service : A Case Study of their Role, Problems and Prospects in Uttar Pradesh-1968-78'.

3. Mridula Saxena, 'Climacteric Symptomatology and Attitude towards the Menopause (Climacterium) in Women of Four Major Ethnic Groups of Kumaon Region'.
4. Saswati Ghosh, 'Consequences of India's Industrialization and Women's Increasing Participation in the Labour Market on the Family System ; 1951-1981'.
5. Nandita Singh, 'Socio-culture Factors in Education; A Case Study of the Impact of Parda on the Education of Women in two States of India—UP and Rajasthan'.
6. Debal K. Singhroy, 'Changing Role of Female Agricultural Labourers in West Bengal'.

Fellowships for Medical Sociology/Anthropology/ Health Care

1. S. Shanmuganandan, 'Primary Health Care Systems : Spatial Perspectives'.
2. Renuka Patnaik, 'Awareness of Social Factors in Conversion Reactions'.
3. Madhu Nagla, 'Medical Profession : A Sociological Study of Doctors in an Indian Setting'.
4. V.P. Pattanshethi, 'Biological Consequences of Consanguineous Marriages'.
5. Geeta Rani Manna, 'Self-Medication and Drug Abuse among the Urban People in West Bengal : A Sociological Enquiry'.

Fellowships for Physically Handicapped

1. Annamma Abraham, 'Orthopaedically Handicapped in Kerala : Their Social Rehabilitation'.
2. Alok Dutta, 'Communist Party of India in our Freedom Struggle'.
3. Ramesh Kumar Sarin, 'Role of Groups in the Plural Federal Polity in India'.

Short-Term Doctoral Fellowships

1. Lily Patir, 'Socio-economic Change in Arunachal Pradesh'.

2. Kamla Lodha, 'Changing Pattern of Agricultural Land Utilization in Udaipur Basin with Special Reference to the Study of its Trend and Direction'.
3. Mrunalini Mahajani, 'A Study of Income and Employment Aspect of Small-scale Industries in U.P.'.
4. K.D. Gaur, 'The Problems of Poverty in Rajasthan (Its Extent, Measurement and Cure) with Special Reference to Bharatpur District'.
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16. Karuna Nidhan Upadhyaya, 'Spatial Analysis of U.P. VIIIth Vidhan Sabha Election'.
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59. Saroj Pandey, 'A Study of the Leadership Behaviour of the Principals, Organizational Climate and Teacher Morale of Secondary Schools'.
60. Madhu Dhondiyal, 'Measurement of Cost and Quality of Secondary Education in Rajasthan'.
61. Om Prakash Singh, 'Seasonal Migration of Agricultural Labourers in Eastern U.P.'.
62. K. Hanumantha Rao, 'Impact of Irrigation on Farm Economy and Planning Irrigated Agriculture : A Study in Nagarjuna Sagar Project Left Canal Area'.
63. Ram Kumar Gurjar, 'Impact of Irrigation on Agriculture : A Case Study of Rajasthan Canal Command Area Stage-I'.
64. B.D. Dani, 'Buxa Tribe of Nainital District : A Sociological Study of Tribal Culture and Change'.
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68. R. Malaydri, 'Commercial Banks and Rural Development in A. P. : A Study with Nellore District'.
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APPENDIX—4

COMPLETED RESEARCH

1. S.K. Goyal, Indian Institute of Public Administration, New Delhi, 'Foreign Private Capital'.
2. Sandeep Pandee, Centre for Labour Studies, Institute of Social Research and Education, Bombay, 'Goa : Fish, Man, and Machine—A Study of Problems and Movement of the Traditional Fisherfolk of Goa'.
3. N.P. Patil, Indian Institute of Socio-economic Studies, Bangalore, 'A Case Study to Assess the Effectiveness of Use of Irrigation Water and Its Impact on Crop Yields, Output, Input and Employment on the Farming Community Including Farm Labour'.
4. Y.G. Joshi, Department of Geography, Government College, Mhow, 'Evaluation of the Spatial Impact of the Tribal Development Block Centre as Growth Roles on the Agricultural Development of Tribal Region : A Study of Jhabua District M.P.'.
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7. K.S. Upadhyay, Department of Economics, Osmania University, Hyderabad, 'Dynamics of Rural Transformation : A Case Study of Andhra Pradesh 1956-76'.
8. B.P. Rao and B.M. Rao, Department of Applied Economics, Andhra University, Waltair, 'The Study of Farm : Credit Use and Sources of Finance'.
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10. A. Vaidyanathan, Centre for Development Studies,

- Ulloor, Trivandrum, 'Bovine Economy in Indian Agriculture : A Study in Size Composition and Productivity'.
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 12. S.R. Chirmade, 256, Bhawani Peth, Jalgaon, 'Speculation in Urban and Urbanizable Land : A Case of Jalgaon City'.
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 14. C.L. Srivastava, K.N. Government Post-Graduate College, Gyanpur, Varanasi, 'New Farm Technology : Its Impact upon the Weaker Sections of Rural Economy, Mirzapur District'.
 15. Vithal Rajan, Administrative Staff College of India, Bella Vista, Hyderabad, 'Impact of Modernization and Irrigation on the Economic and Social Conditions of Rural Women Workers'.
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24. Amlan Datta and S.S. Singh, Gandhian Institute of Studies, Varanasi, 'Identity Formation and Self-Identity of the Educated Harijan Elite'.
25. M.L. Jha, L.N. Mishra, Institute of Economic Development and Social Change, Patna, 'Functional Analysis and Administrative Practices of Uttar Pradesh Universities'.
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 38. S.K. Chatterji, Christian Institute for the Study of Religion and Society, Bangalore 'Identity Formation and Self-Identity among the Harijan Elite'.
 39. Claude Alvares, RUSTIC (Rural Study and Transformation Centre), Thanem, Ualpoi, Goa, 'The Socio-economic Problems of Eight Goan Communities'.
 40. Satvir Singh, Department of Psychology, Guru Nanak Dev University, Amritsar, 'Promoters and Retarders of Agricultural Productivity : A Psychological Study'.
 41. Hemlata Rao, Institute for Social and Economic Change, Bangalore, 'Inter-Taluk Disparities in Karnataka'.
 42. S.N. Mishra, Institute of Economic Growth, Delhi, 'Primitive Economic Formations in India (Phase - II)'.
 43. S.K. Patil, Department of Anthropology, B.J.B. College, Bhuvaneshwar, 'Diet Survey and Evaluation Work among the Tibetan Refugees and Khands (Tribe) Stationed at High Altitude in Orissa'.
 44. A.M. Nalla Gounden, Department of Econometrics, University of Madras, Madras, 'Study on Measurement of Costs of Non-Professional Higher Education'.
 45. K.K. Das Gupta, R.R.B.R. Kale Trust, Erandavana, Pune, 'The Becoming of the Bombay Working Class : A Preliminary Study'.
 46. I.M. Pandey, Indian Institute of Management, Vastrapur, Ahmedabad, 'Some Aspects of Development Financing : A Study of Context of ICICI's Experience'.
 47. Swapana Mukhopadhyay, Institute of Economic Growth,

- Delhi, 'A Study of Migrant Construction Workers in Asia 1982'.
48. K.V. Ramana and K.S. Krishna, Department of Economics, Andhra University, Waltair, 'Structure and Working of Unorganized Sectors in the Visakhapatnam City'.
 49. K. Mukerjee, University College of Business Studies, University of Calcutta Calcutta, 'Observable Inaccuracies in the National Income Estimates of India'.
 50. Atul Sharma, Sardar Patel Institute of Economic and Social Research, Ahmedabad, 'Study on Economic Impact of the Union Government Expenditure : An Analysis in Input-Output Framework'.
 51. Hiranmay Dhar, Giri Institute of Development Studies, Lucknow, 'Study on Land, Labour and Credit Market : An Enquiry into Their Inter-linking in Five Bihar Villages'.
 52. V.K. Srivastava, Department of Statistics, University of Lucknow, Lucknow, 'A Study of Sex Elective Factors of Post-Neonatal Mortality'.
 53. Kripa Shankar Arthik Anusandhan Kendra, Allahabad, 'Pattern of Land Ownership and Backwardness : A Study of Four Villages in Jaunpur District of Eastern U.P.'.
 54. P.C. Goswami, Department of Agricultural Economics, Assam Agriculture University, Jorhat, 'Status of Social Science Research in North East India'.
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- 'Legal Aspects of the New International Economic Order'.
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 61. Indra Deva, Department of Sociology, Ravishankar University, Raipur, 'Growth of Traditional Values and Institutions in Indian Society Based on a Study of Selected Sanskrit Texts'.
 62. N. Ibotombi Singh, Department of History, Khamanipur College, Manipur, 'The Kakching Ithei : The Traditional Function and Management of the Canal System in South-east Manipur'.
 63. A.R. Kamat, Gokhale Institute of Politics and Economics, Pune, 'Marathi Translation of the Project Report on Education and Social Change in India (with Particular Reference to Maharashtra)'.
 64. Jagannath Pathy, Department of Sociology, South Gujarat University, Surat, 'Agrarian Structure in Tribal Gujarat and its Implication for Tribal Policies'.
 65. S.A.H. Bilgrami, Department of Political Science, Aligarh Muslim University, Aligarh, 'India's Relations with the European Community'.
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 68. M.K. Singh, Department of Sociology, University of Poona, Pune, 'Resettlement Problems of Retired Army Officers'.
 69. B.P. Mohan, Nehru Memorial Post-Graduate College, Manasa, Bhatinda, 'Emerging Patterns of Leadership among Harijans : A Case Study of Three Villages of Malwa Region of Punjab'.
 70. Rajeev Dhawan, Department of Law, School of Social Science, Brunel University, London, 'Work on Law and Development'.
 71. Amita Verma and T.S. Saraswathi, Department of Child

Development, Faculty of Home Science, M.S. University, Baroda, 'The Child Development Curriculum and Its Relevance to Job Competencies Expected in the Field'.

72. M.G. Kalra Gandhi, Department of Political Science, M.D. University, Rohtak, 'Elections in Haryana : A Case Study of June 1977 Assembly Election'.
73. Har Prasad, Department of Geography, Dahradun, Regional Geography of the Dun Country : A Scientific Study in Methodology for Area Development'.

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5. *Productivity*

List of Journals Being Indexed

1. *Annals of Indian Administration*
2. *Bombay Cooperative Quarterly*
3. *Bombay Labour Journal*
4. *Economic Studies*
5. *Indian Journal of Agricultural Economics*
6. *Indian Journal of Commerce*
7. *Indian Journal of Economics*
8. *Indian Journal of Labour Economics*
9. *Indian Management*
10. *Indian Review*
11. *Industrial India*
12. *Journal of Anthropological Society of Bombay : Old Series*
13. *Journal of the Indian Institute of Bankers*
14. *Journal of the Indian Law Institute*
15. *Journal of Industry and Trade*
16. *Journal of M.S. University of Baroda*
17. *Kurukshetra*
18. *Maharashtra Cooperative Quarterly*
19. *Management Review*

20. *Marathwada University Journal*
21. *Modern Review*
22. *Mysore Economic Review*
23. *Panchayati Raj*
24. *Radical Humanist*
25. *Reserve Bank of India Bulletin*
26. *University of Bombay Journal*

APPENDIX 6

LIST OF SCHOLARS WHO HAVE AVAILED GUIDANCE AND CONSULTANCY SERVICES IN DATA PROCESSING

ICSSR Data Archives, Delhi

1. Suresh Prasad, A.N. Sinha Institute of Social Studies, Patna, 'Electricity Demand in Bihar : Econometric Analysis'.
2. A.N. Sharma, A.N. Sinha Institute of Social Studies, Patna, 'Cropping Patterns in Bihar'.
3. Pradeep Bose, Centre for Social Studies, Surat, 'Narbada River Valley Project'.
4. Rajni Kant Juyal, National Institute of Family Welfare, New Delhi, 'Economics of Health Services in Western Uttar Pradesh'.
5. Gauri Chaudhry, Action India, New Delhi, 'Study of the Problems of the Working Women'.
6. Gh. Mohammad Bhatt, University of Kashmir, 'A Comparative Study of Costs and Returns from Apple Production in Himachal Pradesh and Jammu and Kashmir State'.
7. N.K. Mehta, Nehru Memorial P.G. College, Mansa, Bhatinda, 'Emerging Patterns of Leadership among Harijans : A Case Study of 3 Villages of Malwa, Punjab'.
8. Dharam Vir, Centre for the Study of Social System, Jawaharlal Nehru University, New Delhi, 'Political Efficacy among Lower Sections in an Urban Setting'.
9. Asok Mukhopadhyay, Indian Institute of Public Administration, New Delhi, 'Municipal Elections in West Bengal'.
10. Peer Manzoor Ahmed, Jammu and Kashmir University, 'The Departments in Savings in Rural and Urban : A Case Study of Anantnag District of J & K State'.

11. Karuna Ahmad, Jawaharlal Nehru University, 'A Re-study of Women Under-graduates of Delhi University'.
12. J. Misquitta, Jesuit Educational Association of India, Delhi, 'Religiosity of School Students'.
13. Centre for the Study of Developing Societies Delhi, 'Block Level Planning in Bihar'.

Tata Institute of Social Sciences, Bombay

14. C.K. Nagoshe, Department of Education, Nagpur University.
15. Kamlesh T. Bhatia, Bombay Teachers Training College, University of Bombay.
16. Anuradha J. Samanti, Department of Sociology, Shivaji University, Kolhapur.
17. K.R. Patil, Department of Sociology, Shivaji University, Kolhapur.
18. Rasiklal C. Thakka, Smt. M.M. Shah College of Education, Saurashtra University.
19. S.K. Jain, Institute for Social and Economic Change, Bangalore.
20. N.C. Khandekar, National Institute of Bank Management, Bombay.
21. B.V. Mehta, Department of Economics, South Gujarat University, Surat.
22. R.Y. Patil, Mahatma Phule Agricultural University.
23. Manik C. Mane, Department of Sociology, Shivaji University, Kolhapur.

Gokhale Institute of Politics and Economics, Pune

24. S.G. Bhanushatte, Department of Economics, Shivaji University, Kolhapur.
25. V.L. Shinde, Indian Institute of Education, Pune.
26. S. Kothari, Department of Sociology, Poona University, Pune.

Giri Institute of Development Studies, Lucknow

27. Om Prakash Singh, University of Gorakhpur, Gorakhpur.
28. Moni Bajpai, University of Meerut, Meerut.
29. Mahiranjan Dash, Utkal University, Bhubaneswar.

Centre for the Study of Developing Societies, Delhi

30. D.R. Kapoor, Model Institute of Education and Research, Jammu.
31. S.C. Jha, Department of Political Science, University of Delhi, Delhi.
32. Archana Nauriya, Department of Political Science, University of Delhi, Delhi.

Sardar Patel Institute of Economic and Social Research, Ahmedabad

33. B.M. Jani, Saurashtra University.
34. N.C. Pahariya, University of Rajasthan.

APPENDIX 7

VISITS TO FOREIGN COUNTRIES BY INDIAN SCHOLARS FOR RESEARCH AND ATTENDING SEMINARS/CONFERENCES

| <i>Name of the Scholar</i> | <i>Affiliating Institution</i> | <i>Country Visited</i> | <i>Subject of the Conference Seminar</i> | <i>Duration</i> |
|----------------------------------|--|------------------------|---|-----------------|
| 1 | 2 | 3 | 4 | 5 |
| A. Deputed by the Council | | | | |
| Dr. C.T. Kurien | Madras Institute of Development Studies, Madras | Vienna | Economic Development and Social Cultural Changes in 1947-82 | 22-24 Oct. 1982 |
| Shri Supito Kaviraj | Centre for Political Studies, Jawaharlal Nehru University, New Delhi | —do— | —do— | —do— |

| 1 | 2 | 3 | 4 | 5 |
|--------------------------------|--|--------|---|---------------------------------|
| Prof. S.C. Sinha* | Centre for Studies in Social Sciences, Calcutta | Mexico | Native Ethnic Minorities | 28-29 Oct. 1982 |
| Dr. Ghanshyam Shah* | Centre for Social Studies, Surat | —do— | —do— | —do— |
| B. Financial Assistance | | | | |
| Prof. Iqbal Narain | Vice-Chancellor, Banaras Hindu University, Varanasi | Japan | Implementing Decentra- lization Policies and Programme | 24-30 August 1982 |
| Dr. R.R. Mehrotra | Dept. of English, Banaras Hindu Univer- sity, Varanasi | —do— | XIIIth International Congress of Linguistics | 29 August to 4 Sept. 1982 |
| Prof. Bh. Krishna- murti | Dept. of Linguistics, Osmania University, Hyderabad | —do— | —do— | —do— |
| Prof. J.B.P. Sinha | A.N. Sinha Institute of Social Studies, Patna | UK | International Congress of Cross-Cultural Psychology and International Congress of Applied Psychology | 18-23 25-31 July 1982 |
| Prof. D.M. Pestonjee | Indian Institute of Management, Ahmedabad | —do— | —do— | —do— |

| 1 | 2 | 3 | 4 | 5 |
|-----------------------------|---|-------------|--|---------------------------|
| Prof. P.K. Bose | Institute for Development of Resource Research | England | International Congress on Teaching Statistics | 8-13 Aug. 1982 |
| Prof. (Smt.) Dharma Kumar | Delhi School of Economics, University of Delhi | Hungary | VIIIth International Economic History Congress | 16-22 August 1982 |
| Dr. (Smt.) Nirmala Banerjee | Centre for Studies in Social Sciences Calcutta | —do— | —do— | —do— |
| Dr. K.S. Arun Kumar | The University of Agricultural Sciences, Bangalore | Indonesia | 18th International Conference of Agricultural Economists | 29 August to 2 Sept. 1982 |
| Dr. M.G. Chandrakanta | Institute for Social and Economic Change, Bangalore | —do— | —do— | —do— |
| Prof Kuldeep Mathur | IIPA, New Delhi | South Korea | Decentralization in Asia | 22-30 August 1982 |
| Prof. S.C. Dube | National Fellow ICSSR, New Delhi | Mexico | International World Congress of Sociology | 16-21 August 1982 |
| Dr. P.S. Ghosh | Centre for Policy Research, N. Delhi | Italy | IXth Workshop on Disarmament & Research on Conflict | 19-29 July 1982 |

| 1 | 2 | 3 | 4 | 5 |
|--|---|-------|---|-------------------------|
| Dr. D.V. Sharma | Directorate of Adult Education, New Delhi | Paris | International Council of Adult Education | 25-31 Oct. 1982 |
| Prof. C.P. Thakur | Faculty of Management, University of Delhi | Japan | 6th World Congress of the International Industrial Relations Associations | 28-31 March 1983 |
| C. Support for Collection of Research Material/Data | | | | |
| Shri Lal Dena | Centre for Historical Studies, Jawaharlal Nehru University, New Delhi | UK | Christian Missions and Colonialism : A Study of Missionary Movement among the Mizos and Nagas | 90 days from April 1982 |
| Dr. J. Krishnamurthi | Delhi School of Economics, University of Delhi | UK | Patterns of Work in the Indian Non-agricultural Sector in the Early Nineteenth Century | 45 days from May 1982 |
| Dr. R.P. Jain | Dept. of Political Science University of Delhi | USA | The Senior Executive in the US Government | 21 days from July 1982 |
| Dr. (Smt.) Vanaja Rangaswami | III A Rostrevor Block 83, Mount Road Madras | UK | Dynamics of British Informal Imperialism over the Protected Princes of India 1900-47 | 90 days from June 1982 |

| 1 | 2 | 3 | 4 | 5 |
|-------------------------|--|-----------------------------------|---|---|
| Smt. Meera Mitra | Dept. of Sociology, University of Delhi | USA | Migrant Indian Professionals in the USA | 60 days from April 1982 |
| Miss Arti Ahluwalia | Dept. of African Studies, University of Delhi | Zimbabwe | US : Policy in Southern Africa – A Comparative Analysis of the Nixon and Carter Eras | 120 days from Dec. 1982 |
| Extended Study | | | | |
| Prof. V.P. Dutt | Dept. of Chinese & Japanese Studies, University of Delhi | Hongkong | Maintenance allowance for his extended stay at Hongkong for six days | from 30 Oct. 1982 |
| *Prof. Surajit Sinha | | Mexico | | for one week after the conference |
| *Dr. Ghanshyam Shah | | Mexico New York Netherlands | | for one week after the conference |

APPENDIX—8

PARTICIPANTS IN INTERNATIONAL SEMINARS

Seminar on the New International Economic Order

Dutch Participants

1. Hans Blommestein, Twente University of Technology, Enschede.
2. Dieter Ernst, University of Hamburg, Hamburg, West Germany.
3. Ben Evers, Development Research Institute, Tilburg University, Tilburg.
4. Karel Jansen, Institute of Social Studies, The Hague.
5. Gerd Junne, University of Amsterdam, Amsterdam.
6. Hans Linnemann, Free University, Amsterdam.
7. Jan P. Pronk, United Nations Conference on Trade and Development, Geneva.
8. Joan Verloren Van Themaat, Institute of Social Studies, The Hague.
9. George Waardenburg, Centre for Development Planning, Erasmus University, Rotterdam.

Indian Participants

1. Manmohan Agarwal, Jawaharlal Nehru University, New Delhi.
2. Y. K. Alagh, Agricultural Prices Commission, Government of India, New Delhi.
3. Upendra Baxi, South Gujarat University, Surat.
4. Amit Bhaduri, Jawaharlal Nehru University, New Delhi.
5. K. K. Bhargava, Ministry of External Affairs, Government of India, New Delhi.
6. Ramesh K. Bhatia, Institute of Economic Growth, Delhi.
7. S. Chakravarty, Delhi School of Economics, Delhi.

8. Nirmal K. Chandra, Indian Institute of Management, Calcutta.
9. Nitin Desai, Planning Commission, New Delhi.
10. S. K. Goyal, Indian Institute of Public Administration, New Delhi.
11. Raghbendra Jha, Institute of Public Enterprise, Hyderabad.
12. P. C. Joshi, Institute of Economic Growth, Delhi.
13. V. Kelkar, Ministry of Commerce, Government of India, New Delhi.
14. D.D. Narula, Indian Council of Social Science Research, New Delhi.
15. Deepak Nayyar, Indian Institute of Management, Calcutta.
16. Ashok Parthasarathi, Electronics Commission, Government of India, New Delhi.
17. Prabhat Patnaik, Jawaharlal Nehru University, New Delhi.
18. T. L. Sankar, Institute of Public Enterprise, Hyderabad.
19. Arjun K. Sengupta, Prime Minister's Secretariat, Government of India, New Delhi.
20. K.K. Subrahmanian, Sardar Patel Institute of Economic and Social Research, Ahmedabad.

Rapporteurs

1. Sarthi Acharya, Indian Council of Social Science Research, New Delhi.
2. Nagesh Kumar, Indian Institute of Public Administration, New Delhi.
3. P. A. Van Stuijvenberg, Institute for Social Science Research in Developing Countries(IMWOO), The Hague.

UNESCO Programme Development Meeting Held from 9-13 August 1983 at New Delhi

Participants

India

1. P.C. Joshi, Institute of Economic Growth, Delhi University Enclave, Delhi.

2. D.D. Narula, Indian Council of Social Science Research, New Delhi.
- Republic of Korea* Kim. Kwang Woong, Department of Public Administration, Seoul National University, 56-1, Sinlim-Deng, Kwanak-Ku, Seoul 151.
- The Philippines* Paulina Bautista, Philippine Social Science Council, P.O. Box 655, Greenhills 3113, San Juan, Metro Manila.
- Thailand* Nibhon Debavalya, Institute of Population Studies, Chulalongkorn University, Bangkok.
- Viet Nam* 1. Nguyen Minh Luan, International Cooperation Department, Social Science Committee of Viet Nam, c/o Vietnamese National Commission for UNESCO, Hanoi.
2. Nguyen Van Long, Embassy of the Socialist Republic of Vietnam, New Delhi.
- UN Agencies* Aftab Ahmed Khan, U.N. Asian and
UN-APDC Pacific Development Centre, P.O. Box 2224, Kuala Lumpur, Malaysia.
- UNDP* 1. T.K. Mangun, UNDP New Delhi.
2. P.N. Pathak, UNDP New Delhi.
- Observers*
- Indian Council of Social Science Research, New Delhi* 1. S.P. Agrawal
2. R. Barman-Chandra
3. N.K. Nijhawan
4. K.G. Tyagi
- Association of Asian Social Science Research Councils (AASSREC)* Vinod K. Mehta, Executive Secretary,
C/o Indian Council of Social Science Research, New Delhi.

ICSSR Secretariat

Ranjit Sinha, M.S. Somanathan, Shreekant Khandewale,
Surinder Kumar, Jagdish Parshad, V.K. Verma.

UNESCO

1. Yogesh Atal, Regional Adviser for Social Sciences in Asia and the Pacific, 24/1 Sukhumvit Soi 59, P.O. Box 1425, Bangkok, Thailand.
2. L.A. Mandalia, Programme Specialist, UNESCO Regional Office for Science and Technology for South and Central Asia, 17, Jor Bagh, New Delhi (India).

UNESCO Regional Expert Meeting on Women's Studies and Social Sciences Held at New Delhi from 4-8 October 1982

Participants

| | |
|--------------------------|---|
| <i>Bangladesh</i> | Najma Chowdhury, Department of Political Science, University of Dhaka. |
| <i>India</i> | Vina Mazumdar, Centre for Women's Development Studies, New Delhi. Leela Dube, N-7, Green Park, New Delhi. Neera Desai, Research Unit on Women's Studies, SNDT Women's University, Bombay. |
| <i>Republic of Korea</i> | Hyoung Cho, Department of Sociology, Ewha Women's University, Seoul. |
| <i>Malaysia</i> | Wazir Jahan Begum Karim, Convener KANITA Project, School of Comparative Social Sciences, University Sains Malaysia, Minden, Penang. |
| <i>The Philippines</i> | Gloria Feliciano, Institute of Mass Communication, University of The Philippines, Quenzon City, Metro Manila. |
| <i>Thailand</i> | Amara Pongsapich, Department of Sociology, Chulalongkorn University, Bangkok. |

Observers

Indian National Commission for UNESCO D.S. Misra, Ministry of Education,
Government of India

ASAIHL (The Association of South-east Asian Institutions of Higher Learning) Barbara Lee
Thammasat University, Bangkok, Thailand

AASSREC (Association of Asian Social Science Research Councils) 1. D.D. Narula, Secretary-General
2. Vinod K. Mehta, Executive Secretary

RIHED (Regional Institute of Higher Education and Development) R.M. Nakhodda
Singapore

Institute of Social Studies Trust, New Delhi Jayanti Bannerji

S.N.D.T. Women's University, Bombay Maithreyi Krishna Raj

Jawaharlal Nehru University, New Delhi Karuna Ahmed

Banaras Hindu University Surinder Jetley

Indian Statistical Institute, New Delhi K. Saradamoni

United Nations Organs, Bodies and Specialized Agencies (Observers)

FAO Kamla Bhasin, FAO, New Delhi

ILO 1. Helena Nakinen, ILO, New Delhi
2. Krishna Ahooja Patel, ILO, Geneva

UNICEF Kamla Gopala Rao, UNICEF, New Delhi

WHO S. Tejuja, WHO/SEARO, New Delhi

Indian Council of Social Science Research, New Delhi

D.D. Narula (Member-Secretary), Susheela Bhan, Sita Radhakrishnan, R. Barman-Chandra

Centre for Women's Development Studies, New Delhi

Kumud Sharma, Govind Kelkar

UNESCO Secretariat

Yogesh Atal, Regional Adviser for Social Sciences in Asia and the Pacific, UNESCO, Bangkok.

Carrie Marias, Division for Human Rights and Peace Sector for Social Sciences and their Applications, UNESCO, Paris.

Koto Konno, Office of the Regional Adviser for Social Sciences in Asia and the Pacific, UNESCO, Bangkok.

South Asian Political Economy Conferences Held on 28-30 December 1982 and 2-5 January 1983 at the India International Centre, New Delhi

List of Participants

India

1. Veena Das (Chair-person), Department of Sociology, Delhi School of Economics, Delhi.
2. Sukhamoy Chakravarty, Department of Economics, Delhi School of Economics, Delhi.
3. Nitin Desai, Planning Commission, New Delhi.
4. Daya Krishna, Department of Philosophy, University of Rajasthan, Jaipur.
5. T. N. Madan, Institute of Economic Growth, Delhi.
6. Kuriyakose Mamkoittam, Department of Sociology, Delhi School of Economics, Delhi.

7. Ashish Nandy, Centre for the Study of Developing Societies, Delhi.
8. Ratna Ray, Centre for Studies in Social Sciences, Calcutta.
9. P.V. Sukatme, Maharashtra Association for the Cultivation of Science, Pune.

Bangladesh

10. K M A Aziz, International Centre for Diarrhoeal Disease Research, Dhaka.
11. Taluqdar Maniruzzaman, Department of Political Science, University of Dhaka.

UK

12. Meghnad Desai, Department of Economics, London School of Economics & Political Science, London.

USA

13. Kalpana Bardhan, Department of Economics, University of California, Berkeley, CA 94720.
14. Pranab Bardhan, Department of Economics, University of California, Berkeley, CA 94720.
15. Paul R. Brass, Department of Political Science, University of Washington, Seattle 98195.
16. Lincoln Chen, Ford Foundation, Lodhi Estate, New Delhi.
17. David Dapice, Department of Economics, Tufts University, Medford, MA 02155.
18. Charles Leslie, Centre for Science and Culture, 28 W. Delaware Avenue, Newark, Delaware 19711.
19. Morris D. Morris, Brown University, Department of Sociology, Providence, RI.
20. Ralph W. Nicholas, Department of Anthropology, University of Chicago, Chicago, Illinois 60637.

21. Veena Talwar Oldenburg, Social Science Research Council, 605, Third Avenue, New York, N.Y. 10016.
22. Susanne H. Rudolph, Department of Political Science, University of Chicago, IL 60637.
23. David L. Szanton, Staff Associate, Social Science Research Council, 605 Third Avenue, New York, N.Y. 10016.

APPENDIX 9

RESEARCH INSTITUTES

Final Payment made to the Research Institutes during 1982-83

(Rs. in Lakhs)

| Institute/Centre | Allocation | | | Grant Released | | |
|---|------------|------|-------|----------------|-------|-------|
| | Non-Plan | Plan | Total | Non-Plan | Plan | Total |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| A.N. Sinha Institute of Social Studies, Patna | 4.50 | 2.00 | 6.50 | 5.50 | 1.90 | 7.40 |
| Centre for Development Studies, Trivandrum | 7.00 | 3.00 | 10.00 | 7.50 | 3.00 | 10.50 |
| Centre for Policy Research, New Delhi | 2.85 | 0.30 | 3.15 | 3.08 | — | 3.08 |
| Centre for Social Studies, Surat | 2.65 | 1.50 | 4.15 | 2.50 | 1.12 | 3.62 |
| Centre for Studies in Social Sciences, Calcutta | 7.40 | 0.70 | 8.10 | 7.20 | — | 7.20 |
| Centre for the Study of Developing Societies, Delhi | 6.20 | — | 6.20 | 7.21 | — | 7.21 |
| Council for Social Development, Hyderabad | — | 2.00 | 2.00 | — | 2.00 | 2.00 |
| Gandhian Institute of Studies, Varanasi | 5.00 | 1.00 | 6.00 | 5.49 | — | 5.49 |
| Giri Institute of Development Studies, Lucknow | 3.50 | 4.40 | 7.90 | 3.50 | 12.50 | 16.00 |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|-------|-------|-------|-------|-------|--------|
| G.B. Pant Social Science Institute, Allahabad | — | 7.15 | 7.15 | — | 3.15 | 3.15 |
| Indian Institute of Education, Pune | 2.25 | 0.90 | 3.15 | 2.47 | 0.95 | 3.42 |
| Indian Institute of Development Studies, Jaipur | — | 2.40 | 2.40 | — | 1.75 | 1.75 |
| Institute of Economic Growth, Delhi | 7.50 | 2.00 | 9.50 | 8.30 | — | 8.30 |
| Institute of Public Enterprise, Hyderabad | 2.50 | 0.30 | 2.80 | 2.50 | — | 2.50 |
| Institute for Social and Economic Change, Bangalore | 8.00 | 0.28 | 8.28 | 8.00 | 0.31 | 8.31 |
| Madras Institute of Development Studies, Madras | 3.65 | 1.17 | 4.82 | 3.60 | 0.50 | 4.10 |
| Sardar Patel Institute of Economic and Social Research, Ahmedabad | 5.10 | 1.50 | 6.60 | 5.10 | 0.50 | 5.60 |
| | 68.10 | 30.60 | 98.70 | 71.95 | 29.68 | 101.63 |

A.N.SINHA INSTITUTE OF SOCIAL STUDIES, PATNA

Research

The following research projects were completed during the year :

- (1) Awareness among women of rights available to them and their enforcement.
- (2) Tank irrigation in Gangetic Bihar.
- (3) Social impact of rural electrification in tribal areas in Bihar.
- (4) Conflicts and cooperation in inter-group relations in three villages of Bihar.
- (5) Industrialization and social disorganization.

Twelve research projects were in progress : (i) Bench-mark study of socio-economic conditions in the drought-prone areas of Bihar and Orissa. (ii) Dynamics of employment and poverty in Bihar. (iii) Shallow tubewells and rural development in Gangetic Plains. (iv) Agrarian structure, peasant mobilization and social change. (v) Rural development through government programme. (vi) Re-study of Sasaram parliamentary constituency. (vii) Politics of mobilization. (viii) Political economy of south Bihar. (ix) Political economy of north Bihar. (x) Caste awareness among children. (xi) Area study bibliography. (xii) Naxalite activity in Bihar.

Seminars/Conferences

A number of distinguished scholars visited the institute and conducted seminars and delivered lectures : (i) Dr. Harry W. Blair, 'Social forestry in Maharashtra : reorienting bureaucracy and distributing benefits'. (ii) Dr. Sitasaran Singh (Centre for Planning and Development, Patna), 'Planning and development of Patna in the eighties'. (iii) Professor Moonis Raza (National Institute of Educational Planning and Administration, New Delhi), 'Education in the Indian Context'. (iv) Dr. Robert Chambers (an expert on irrigation in the Ford Foundation), 'Some issues in irrigation'. (v) Dr. Dharani Prasad Singh (Administrative Staff College of India, Hyderabad), 'Strategies for organization development : the Indian experience'. (vi)

Dr. G.B. Rodgers (Labour and Population Research, ILO, Geneva), 'Rural labourers in the Kosi area 1971-81'. (vii) Professor Ramashray Roy (Centre for the Study of Developing Societies, Delhi), 'Development : A new perspective'. (viii) Professor HAN SU KIL and Dr. HAN IL NAM (Social Scientist from North Korea), 'New trends in socialist movement'. (ix) Dr. Madan M. Verma (University of Missouri, Kansas City School of Medicine, Missouri), 'Hormones and human behaviour : normal and abnormal'. (x) Dr. Kumar Suresh Singh (Ex-Senior Fellow of the ICSSR), 'Famine Syndrome'. (xi) Professor P. Mehta (National Labour Institute, New Delhi), 'Social efficacy'. (xii) Professor T.S. Papola (Giri Institute of Development Studies, Lucknow), 'Rural industrialization'. (xiii) Professor C.K. John (Shri Ram Centre for Industrial Relations and Human Resources, New Delhi), 'Industrial relations : issues and prospects'. (xiv) Dr. T.V. Sathyamurthy (University of York, UK), 'Agrarian relation in India'. (xv) Dr. Ratna Ghosh (Shastri Indo-Canadian Institute, New Delhi), 'Shastri Indo-Canadian Institute'. (xvi) Shri G.S. Kag (Government of Bihar), 'Some aspects of sick industries'. (xvii) Professor Barun De (Centre for Studies in Social Sciences, Calcutta), 'History as a social science'. (xviii) Professor Christoph Von Furer Haimendorf (formerly Professor of Asian Anthropologica, School of Oriental and African Studies, University of London), 'High altitude dwellers in the Himalayas and Andes : a comparative study'. (xix) Dr. Erik N. Komarov (Institute of Oriental Studies, USSR), 'Analysis of socio-political and ideological positions of major Indian parties (1962-1980)'. (xx) Professor Pramit Choudhary (University of Sussex), 'Nutrition and poverty : the case of women and children in India'. (xxi) Professor Pramit Choudhary (University of Sussex), 'Role of public sector in economic development'. (xxii) Dr. V.A. Pai Panandiker, (Centre for Policy Research, New Delhi), 'Objectives of centre for policy research'. (xxiii) Professor Durganand Sinha (A.N. Sinha Institute of Social Studies, Patna), 'Some impressions of China'. (xxiv) Dr. Rajeshwar Mishra (NAEF Cell), 'National Adult Education Programme in Bihar'.

In addition, faculty members conducted seven seminars, and participated in a number of national and international seminars and conferences and presented papers and delivered lectures.

Publications

In the year 1982-83, the following books were published :

- (1) Sitaram Akinchan, *Urban Growth and Political Socialization*.
- (2) Sachchidananda, *Electricity and Social Change*.
- (3) Sachindra Narayan, *Sacred Complex of Deoghar and Rajgir*.

The members of the faculty also published 38 papers in important professional journals.

Staff

One lecturer each in the disciplines of Social Psychology, Sociology, Political Science and Statistics were appointed ; three lecturers and one reader resigned from the Institute and joined other institutions.

Harijan Cell

The following reports were completed :

- (1) A study on impact on land reforms on the scheduled castes.
- (2) Indebtedness among the Harijans.
- (3) Enrolment and drop-outs among the Harijans at the primary stage.
- (4) People's perception of the problem of Harijan atrocities.

Adult Education Cell

The projects completed were :

- (1) The Third Appraisal of Adult Education in Bihar.
- (2) Field work of six Rural Functional Literacy Projects.

Evaluation of Bihar Agricultural Markets

The annual report of Fatwah, Muzaffarpur Agriculture Market was submitted.

Ph. D. Programme

Forty-three candidates were working for Ph.D. Three candidates were awarded Ph.D. and eight submitted their theses. The work of 32 was in progress—12 in Social Psychology, 14 in Sociology, four in Economics and two in Political Science.

Library

During the year 532 books were added to the library. The library also subscribed to 554 journals/periodicals/reports.

Advisory Services

The members of the faculty were represented on various committees of the central and state governments, the ICSSR, UGC, and in international bodies as experts.

Building

Significant progress was made in the construction of the new library building ; one storey is being added to the hostel.

Funds (unaudited)

| <i>Receipts</i> | <i>(Rs. in lakhs)</i> | <i>Expenditure</i> | <i>(Rs. in lakhs)</i> |
|--------------------------------|-----------------------|-------------------------------|-----------------------|
| Carry forward | 0.20 | Salaries & allowances | 13.07 |
| ICSSR (non-plan) | 5.50 | Fellowships | 0.50 |
| Government of Bihar (non-plan) | 10.03 | Library | 1.00 |
| Plan | 1.00 | Research activities | 0.19 |
| Institute's own sources | 0.62 | Publications | 0.25 |
| | | Printing, stationery | |
| | | equipment and furniture | 0.19 |
| | | Campus maintenance | 0.83 |
| | | Other establish-ment expenses | 1.12 |
| | | Balance | 0.20 |
| | <hr/> 17.35 <hr/> | | <hr/> 17.35 <hr/> |

CENTRE FOR DEVELOPMENT STUDIES (CDS)
TRIVANDRUM

Research

The following studies were completed during the year :

- (1) D. Narayana and K. Narayanan Nair, 'Irrigation System and Water Management in Kanyakumari District'.
- (2) A. Vaidyanathan, 'Role of Bovine in Indian Agriculture : A Study of Size, Composition and Productivity'.
- (3) John Kurien and A. Vaidyanathan, 'Impact of Trawlers on Fishermen'.
- (4) P.G.K. Panikar, 'Study on International Action for Health Improvement'.
- (5) Sudipto Mundle and Rajaram Das Gupta, 'Demand Study for Commercial Vehicles Industry'.
- (6) Mridul Eapen, 'Study on Synthetic Fibre Industry'.
- (7) Leela Gulati, 'Demographic Impact of Fisheries Development Project on Women in the State of Kerala'.
- (8) D. Narayana, K. Narayanan Nair and P. Sivanandan, 'An Evaluation of Cardamom Plantations in Kerala'.
- (9) D. Narayana and K. Narayanan Nair, 'Linking Irrigation with Development'.

The following studies were in progress :

- (1) P.G.K. Panikar, 'A Bench-mark Survey on the Status of Women and Children'.
- (2) K.N. Raj, Chiranjib Sen, Rammanohar Reddy, Sakti Prasad Padhi, Mihir Shah and Nata Duvvury, 'Studies on Regional Variations in Agrarian Structure and Change'.
- (3) A Vaidyanathan and John Kurien, 'Role of Marketing in Kerala's Fish Economy'.
- (4) A. Vaidyanathan and Ashok Rudra, 'Study of Method, Structural Changes in Agriculture in Selected Villages'.
- (5) K.N. Raj and C. Rammanohar Reddy, 'The Rural Labour Market in Vidharbha'.
- (6) A. Vaidyanathan, 'Organization and Management of Water Control'.
- (7) Sudipto Mundle, 'Industrial Restructuring in India'.

- (8) Sudipto Mundle, 'The Role of Selected Intersectoral Linkages in Development : A Comparative Study of India, Indonesia and Japan'.
- (9) Chiranjib Sen, Gita Sen, P.K. Michael Tharakan and Sunil Mani, 'Study on the Rubber Products Industry'.
- (10) P.G.K. Panikar, 'Adoption of High-Yielding Varieties of Rice'.
- (11) Chiranjib Sen and Tharian George, 'Study on Developmental and Financial Problems of the South India Tea Industry'.
- (12) Sudipto Mundle, Chandan Mukherjee, Rajaram Das Gupta and Ashok Kumar Nag, 'Study on Selected Ancillary Industries in India'.
- (13) G.N. Rao, 'Railways and the Development of Commodity Markets with Special Reference to Cotton Cultivation in the Cuddapah District of A.P. 1865-1900'.
- (14) A. Vaidyanathan, Chiranjib Sen, P. Sivanandan, Gita Sen and Ashok Kumar Nag, 'Labour Use in Indian Agriculture'.

Publications

Research papers completed and/or published during the year were as follows :

- (1) Leela Gulati, *Women and Technological Change : A Case Study of Three Fishing Villages.*
- (2) Sudipto Mundle, *Land, Labour and the Level of Living in Rural Bihar.*
- (3) Sudipto Mundle, *Land, Labour and the Level of Living in Rural Punjab.*
- (4) Leela Gulati, *The Role of Women from Fishing Households : A Case Study of Kerala Fishing Villages.*
- (5) I.S. Gulati, *I.M.F. Conditionality and Low Income Countries.*
- (6) N. Shanta, *Trends in Private Corporate Savings.*
- (7) D. Narayana, K. Narayana Nair and V.C.V. Ratnam, *An Approach to the Study of Irrigations Case of Kanyakumari District.*
- (8) Ashok Kumar Nag, *A Classification Scheme for the Indian Working Population.*

- (9) Amitav Ghosh, *The Relations of Envy in an Egyptian Village.*
- (10) Ashoka Mody and I.S. Gulati, *International Gold Price Movements 1972-73.*
- (11) K.N. Raj, *The Global Slump and the Rules of the Game.*
- (12) K.N. Raj, *Agricultural Growth in China and India : Some Reflections on the Role of Price and Non-price Factors.*
- (13) K.N. Raj, *From Global Financial Hegemony towards a Decentralized Reserve System.*
- (14) Leela Gulati, *Image and Image Makers : Some Insights from Work with Working Women.*
- (15) Leela Gulati, *Fishing Technology and Women.*
- (16) P.R. Gopinathan Nair and D. Ajit, *Parallel Colleges in Kerala : A Case Study of Their Structure, in terms of Enrolment Costs and Employment.*
- (17) I.S. Gulati, *Old and New in International Finance, International Monetary Reform Efforts and Low Income Countries.*
- (18) Mridul Eapen, *Consumption of Man-made Fibres : A Detailed Analysis.*
- (19) Gita Sen, *Women's Work and Women's Agricultural Labourers : A Study of the Indian Census.*
- (20) Sudipto Mundle, *Labour Absorption in Agriculture and the Restricted Market for Manufacturing Industry: Some Contrasts between India, Indonesia and Japan.*
- (21) D. Narayana and K. Narayanan Nair, *Linking Irrigation with Development : The Kerala Experience.*
- (22) D. Narayana, *Minor Irrigation Projects in Kerala : A Case Study.*
- (23) Rajaram Das Gupta, *Nutritional Inequality in India.*
- (24) Ashok Kumar Nag, *Indian Bourgeoisie : Contradictions and Conflicts.*
- (25) R.M. Sundrum, *Savings, Investment and Economic Growth.*
- (26) Ashoka Mody, *Rural Resources Generation and Mobilization.*
- (27) R.M. Sundrum, *Instability of Public Sector Investment.*

- (28) Gita Sen, *Women Agricultural Labourers : Regional Variations in Incidence and Employment*.
- (29) Chandan Mukherjee and A.V. Jose, *Report of a Survey of Rural Households in the Hat-Xai Fong District in Vientiane Province of the Lao People's Democratic Republic*.
- (30) K.P. Kannan, *Forestry Legislation in India : Its Evolution in the Light of the Forest Bill, 1980*.
- (31) K.P. Kannan and Thomas Isaac, *Data Base of Traditional Industries in Kerala : The Case of Coir and Cashew*.
- (32) Sudipto Mundle, *The Effect of Agricultural Production and Prices on the Incidence of Rural Poverty: A Tentative Analysis of Interstate Variations*.

Seminars Conferences, and Lectures

During the year several seminars, workshops and lectures were arranged :

- (1 & 2) Professor Andras Brody, Hungarian Academy of Social Sciences, (i) 'Growth cycles in socialist economy', (ii) 'The current problems of Hungarian socialism and the new economic reforms'.
- (3) Dr. Kari Pelanyi Levitt (McGill University, Montreal), 'Multinationals and the IMF in Jamaica 1972-1982'.
- (4) Shri N. Ram (*The Hindu*), 'Discussion on China'.
- (5 & 6) Dr. Amitav Ghosh (Visiting Scholar, CDS), (i) 'The relations of Engy in an Egyptian village', (ii) 'Economic anthropology'.
- (7) Dr. P.G.K. Panikar (CDS), 'Kerala's health status and its socio-economic dimensions'.
- (8) Professor Hannelore Fischer (Humboldt University, Berlin, 'Planning in GDR'.
- (9) Dr. Hiroshi Fukazawa (Hitotsubashi University, Japan), 'Talk on the Princely States of India'.
- (10) Dr. Peter Terhal (Rotterdam University), 'Effects of Indian defence spending on the rate of economic growth'.
- (11) Shri B.N. Datar (Ambedkar Labour Research Institute, Bombay), 'Bombay textile workers' strike and other issues relating to labour'.

- (12) Shri L.W. Baker, 'Economics and aesthetics of low cost construction'.
- (13) Dr. Bodney W. Jones (Centre for Strategic International University), 'Foreign policy decision process in Washington'.
- (14) Dr. R.M. Sundrum (Australian National University), 'Land, labour and capital : a dynamic multi-sector model'.
- (15) Professor Ronald Dore, (Assistant Director of Technical Change), UK, 'The Japanese way of work'.
- (16 & 17) Dr. P.S. Appu (Honorary Fellow, CDS), (i) 'Land reforms in Bihar' (ii) 'Bureaucracy and Development'.
- (18) Professor N. Pavlovich Maletin (Moscow State Institute of International Relations), 'Non-alignment : India and the Soviet Union'.

Teaching and Training Programme

Twelve candidates attended the M. Phil. course conducted by the Centre.

Guidance and Consultancy Services

The Centre is one of the institutes selected by the ICSSR for its Guidance and Consultancy Services in Data Processing.

Library

The library acquired 4,125 volumes during the year, raising its current stock to 66,232. The total number of periodicals on the subscription list was 401.

Campus

The work on the five residential units and one habitat was completed and plans were finalized for extending the office and library building.

Funds

| <i>Receipts</i> | <i>(Rs. in lakhs)</i> | <i>Expenditure</i> | <i>(Rs. in lakhs)</i> |
|----------------------|-------------------------|-----------------------------------|-------------------------|
| Opening balance | 8.27 | Pay & allowances | 11.81 |
| Government of Kerala | 15.00 | Books & periodicals | 7.74 |
| ICSSR (Non plan) | 7.00 | | |
| | | Printing & stationery | 0.28 |
| Plan | 4.50 | | |
| Fellowships | 1.12 | Postage, telephones & electricity | 1.07 |
| Projects | 1.81 | Maintenance of building | 1.37 |
| Others | 1.11 | | |
| | | Fellowships | 2.31 |
| | | Furniture, equipment | 2.29 |
| | | Other establishment expenses | 1.70 |
| | | Construction of buildings | 5.96 |
| | | Outstanding advances | 1.73 |
| | | R.B.I. endowment | 0.67 |
| | | Fellowships/projects | 0.78 |
| | ----- 38.81 ----- | | ----- 37.71 ----- |

CENTRE FOR POLICY RESEARCH
NEW DELHI

Research

The study of the political, social and technological impediments inhibiting the adoption of technology which promotes rural industrial development in India was completed.

The following research studies were under progress :
(i) National integrity. (ii) Centre-State relations. (iii) Rural

industrialization in Alwar : action research project. (iv) Prices and price policy. (v) The cabinet as a policy institution. (vi) Foreign policy issues of the 1980s. (vii) India and the Persian Gulf. (viii) Personnel policy research. (ix) The international economy and trade.

Publications

The Centre published the following research studies during the year :

- (1) P. N. Rastogi, *A Forecast on Economic, Political and Social Development*.
- (2) H. R. Chaturvedi and S. K. Mitra, *Citizen Participation in Rural Development*.
- (3) C. H. Shah and S.D. Sawant, *Towards New Horizons in Agricultural Production 2000 A.D.*
- (4) R. B. Jain and P. N. Chaudhuri, *Bureaucratic Values in Development*.
- (5) P. D. Malgovkar and V. A. Pai Panandiker, *Population and Development*.
- (6) Pran Chopra (ed), *Contemporary Pakistan : New Aims and Images*.
- (7) V. A. Pai Panandiker and Arun Sud, *Changing Political Representation in India*.
- (8) Centre for Policy Research, *Population, Poverty and Hope*.
- (9) V. A. Pai Panandiker, and P. N. Chaudhuri, *Demographic Transition in Goa and Its Policy Implications*.
- (10) V. A. Pai Panandiker, R. N. Bishnoi and O. P. Sharma, *Development Bureaucracy*.
- (11) V. A. Pai Panandiker, R. N. Bishnoi and O. P. Sharma, *Organizational Policy for Family Planning*.

In addition the Centre released the following papers in mimeographed form :

- (1) Pran Chopra, 'Changes in the poverty scene'.
- (2) P. N. Rastogi, 'The states of Indian societal system in 1982-83 and 1983-84'.
- (3) P. D. Malgavkar and V. A. Pai Panandiker, 'The study of the political, social and technological impediments inhibiting the adoption of technology which

promotes rural and industrial development in India' (in two parts).

Seminars and Conferences

The following seminars and conferences were organized during the year : (i) National security policy : nuclear policy options. (ii) The Gulf states. (iii) Prices and price policy. (iv) Organizational policy for family planning. (v) Recent changes in industrial policy. (vi) Training seminar on changing paradigms of development (UNESCO sponsored). (vii) Stability and security in South and South-West Asia, Italy (international seminar.)

Institutional Membership

A number of state governments, public sector undertakings, institutions and private sector corporations continued their support to the Centre.

The Centre provided advisory services to a number of public sector corporations, including the State Bank of India; Fertilizer Corporation of India Ltd., Delhi; Project and Development India Limited, Sindri; Indian Standards Institution, Delhi; Cement Research Institute of India, Delhi; Hindustan Fertilizer Corporation Limited, Delhi; and National Fertilizers Limited, Delhi.

Computer Services

The Computer Unit of the Centre handled recruitment testing work and statistical analysis, and models pertaining to growth rate were determined.

Library

During the year, 449 books were added to the library of the Centre. Including bound periodicals, the library had a collection of 3,230 volumes. The library also subscribed to 116 research journals and received on gratis 31 periodicals. Eleven daily newspapers were being received in the library.

For research scholars and other staff members photocopying facilities were also made available.

Affiliations

Two senior fellows of the ICSSR have been affiliated to the Centre.

Visitors

During the year 1982-83, the Centre received many distinguished visitors and held discussions with them on important national and international problems and issues. Notable among them were : Mr. Moni Nag, Centre for Policy Studies, Population Council, New York ; Professor A. Baring, Free University of Michigan, USA ; Shri Vipin S. Sharma, General Manager ; Shri B.R. Palta, Hydro Consultancy Division, Thapar Brothers, New Delhi ; Shri Grant Smith, U.S. Embassy, New Delhi ; Professor Rajni Kothari, Dr. Ramashray Roy, Professor Giri Deshingker, and Professor D.L. Sheth, Centre for the Study of Developing Societies, Delhi ; Shri A.N Naik, Minister, Government of Goa ; Shri Chandrakant Keni, *Restramat*, Marga-Goa ; Shri Dutta Raj Salgoakar, Salgoakar, Goa ; Dr. William D. Richter, South Asia Centre, Kansas State University, USA ; Shri B.K. Dutt, United Bank of India, Calcutta ; Professor W. Howard Wriggins, Columbia University, USA ; Shri Jayakumar Anagoi, Government of Karnataka ; Dr. Maya Chaddha, City University of New York N.Y. USA ; Dr. Dieter Braun, Foreign Policy Research Institute, Munich, West Germany ; Shri J.S. Baijal, Family Planning Commissioner, Government of India ; Shri U. Vaidyanathan, Planning Commission ; Ms. Cathleen Goradi, Long Island University, N.Y. USA ; Dr. Shil K. Gupta, Wharton School of Finance, University of Pennsylvania, USA ; Dr. S.S. Marathe, Government of India ; Mr. Ramesh Pai, Manipal ; Professor Francois D. Arcy, Institute d' Etudes Politiques, CERAT, Universite des Sciences Sociales de Grenoble ; St. Martin D' Heres, France ; Shri S.P. Shukla, Economic Administration Reforms Commission ; Shri Mantek Singh Ahluwalia, Economic Adviser, Government of India ; Dr. Poona Wignaraja, Society of International Development, Baltimore, USA ;

Dr. Hiroichi Yamaguchi, Institute of Development Economics, Tokyo, Japan ; Dr. Anil B. Deolalikar, Yale University, New Haven, USA ; Shri K.K. Pai, Ex-Chairman, Syndicate Bank ; Shri L.P. Singh, Former Governor of Assam and the N.E.; Dr. Richard B. Lambert and Shri Pradip Mehendiratta, American Institute of Indian Studies, New Delhi ; Shri David Gwatkin, Overseas Development Council, Washington DC ; Dr. Manmohan Singh, Governor Designate, Reserve Bank of India; Mr. David Richards and Ms. Jane Rosser, A.T. International, Washington DC, USA ; Dr. Shanker Acharya, Senior Fellow, National Institute of Public Finance and Policy ; Ms. Maja Kosak, Research Centre for Cooperation with Developing Countries, Lubiana, Yugoslavia ; Shri U.C. Soni, Ministry of External Affairs, Government of India ; Shri R.C. Sathe, Former Foreign Secretary, Government of India ; Dr. V.G. Pendharkar, Former I.M.F. Adviser to Tanzania ; Dr. Gayl D. Ness, School of Public Health, University of Michigan, Ann Arbor, Michigan, USA ; Mr. Selig Harrison, Senior Fellow, Carnegie Endowment for International Peace, New York ; Shri M. Narasimham, Secretary, Economic Affairs, Ministry of Finance, Government of India ; Shri Mani Narayanaswami, Chief Controller of Imports and Exports, Government of India ; Dr. Rudolf Stavenhagen, Former Assistant Secretary-General, UNESCO ; Shri S.K. Gandhe, Additional Development Commissioner, Government of Goa; Professor Otto Molden, President, Austrian College, Alpbach, Austria ; Mr. Alfons Kloss, Second Secretary, Austrian Embassy, New Delhi ; Dr. (Ms) A.M. Vicziany, Department of Economic History, Clayton, Victoria, Australia ; Dr. Robert Hardgrave, Texas University, USA ; Mr. Ashok Goenka, Chairman, General Insurance Corporation of India, Bombay ; Dr. Utpal Bannerji, Computronics India, New Delhi.

Funds

| <i>Receipts</i> | <i>(Rs. in lakhs)</i> | <i>Expenditure</i> | <i>(Rs. in lakhs)</i> |
|-----------------------------|-----------------------|--|-----------------------|
| ICSSR | 3.05 | Salaries | 6.00 |
| Membership fee | 1.28 | Library, books & periodicals | 0.25 |
| Examination and testing fee | 8.39 | Printing & stationery | 1.28 |
| Projects | 8.02 | Equipment & furniture | 0.55 |
| Other income | 1.20 | Conference, lecture and project expenses | 7.63 |
| | | Other establishment & miscellaneous expenses | 6.44 |
| | | Excess of income over expenditure | 0.29 |
| | <u>21.94</u> | | <u>21.94</u> |

**CENTRE FOR SOCIAL STUDIES
SURAT**

Research

The Centre's research studies have centred upon the disciplines encompassing sociology, anthropology, political science, economic history and socio-linguistics and education. Besides multi-disciplinary research, the Centre is actively involved in teaching, consultancy, training, social planning, and evaluation of development programmes. It caters to the needs of research scholars, college and university teachers, planners, administrators, etc., at the individual level, and different government and private educational services and development agencies at the institutional level.

The Centre's studies have centred around the following themes :

- (1) Social Differentiation and Stratification—different ideological schools on equality; Parameters of

differentiation : states, (caste, tribe, ethnic group) and class ; manifestation and articulation of social and economic differentiation.

- (2) Conflict and Integration—Nature and forms of conflicts and integration ; Movements : social, religious and political against injustice, social evils, development and social transformation.
- (3) Development and Planning—Postulates of developmental planning ; schemes and programmes in the social services sector : health education, housing, etc., distribution mechanism and impact of development programmes on various segments of society ; irrigation and agricultural development ; urban and industrial development.

The Centre completed the following research projects :

- (1) Social strata among the tribes in the tribal regions of Bengal.
- (2) Ethnic minorities and nation-building in India.
- (3) Milk cooperatives in Sabarkantha : a case study.
- (4) Cost of submergence (A study of Sardar Sarovar Project).
- (5) Socio-economic and bench-mark survey of Narmada Command talukas in Vadodara district.
- (6) South Gujarat : past and present.

The on-going research studies are as follows : (i) Studies on rehabilitation of submerging villages. (ii) Rehabilitation of displaced persons : the ecological and economic costs. (iii) Socio-economic study of Narsanda : restudy of a village. (iv) Communal riots in Baroda. (v) Welfare of the deprived : a study of voluntary agencies implementing child welfare schemes. (vi) Tribal education : an inter-state study. (vii) The Maithili Language movement in north Bihar ; a socio-linguistic investigation. (viii) A century of tribal education in Gujarat. (ix) Tribal art in Indian museums. (x) Status, class and dominance in Gujarat. (xi) A statistical profile of Surat district. (xii) Democracy within trade union movement : a case study. (xiii) Mass movements and social change. (xiv) Communication network and public awareness : a case of cyclone.

Documentation

A Documentation Unit is being developed as an adjunct to the library. Off-print section has been opened in which research papers, published as well as mimeographed, are classified and separately maintained in the library. The unit is also maintaining newspaper clippings on various subjects and has started a bibliography section. During the year 1982-83, the following two bibliographies were prepared : (i) Select Bibliography on Scheduled Castes. (ii) Collective Bargaining : An Annotated Bibliography. Two more bibliographies—one on Irrigation and the other on Social Movements are under preparation.

Publications

During the year the faculty of the Centre published 12 research papers in various Indian and foreign journals. The Centre has launched a translation programme with the financial support from the ICSSR and the Government of Gujarat and published the following monographs in Gujarati.

- (1) I.P. Desai, *Vedchhi Andolan : Samajshastrita Abhyas.*
- (2) S.P. Punalekar, *Adivasi Samajma Hat.*
- (3) P.K. Bose, *Badlata Samajma Paramparagat Vyavasayo: Kumbharon Kisso.*
- (4) P.B. Pandit, *Pachrangi Samajma Bhasha.*

The Centre brought out two issues of its quarterly journal *Arthat*.

Seminars

The Centre organized the following seminars : (i) Professor B.C. Parekh, Vice-Chancellor, M.S. University of Baroda, 'Marx's theory of religion and atheism'. (ii) Shri Amul Desai, Ex-Finance Minister, Government of Gujarat, 'Towards structural changes'. (iii) Dr. Binod Agrawal, Space Application Centre, Ahmedabad, 'Participant observation: some problems'. (iv) Professor Satish Saberwal, Jawaharlal Nehru University, New Delhi, 'How should we analyse the structure of contemporary Indian society'. (v) Professor Surinder Suri, Panjab

University, 'Radical social science in India : prospects and challenges'. (vi) Professor B.V. Mehta, South Gujarat University, Surat, 'Monopoly concentration of economic power in India'. (vii) Professor C. Meilassoux, Centre National de la Recherche Scientifique, France, 'Modalities of over-exploitation of labour : slavery, serfdom, capitalism'. (viii) Mr. Asghar Ali Engineer, PUCL, Bombay, 'A study of communal riots in Meerut and Baroda : a contemporary analysis'. (ix) Professor Surinder Suri, Panjab University and Shri Bhagirath Shah, 'Free legal aid'. 'Sociology of law'. (x) Professor Phillips Eldridge, Tasmania University, Australia, 'The political role of non-government organizations and micro-movements in India : some preliminary reflections'. (xi) Shri Jagdish Parikh, Bombay, 'Collective bargaining : some theoretical studies and empirical situation'.

In addition, the Centre organized two workshops on 24-25 July 1982 to discuss the report on the studies on submerging villages under Narmada Dam, and to discuss the report on treatment and default in the Tuberculosis Control Programme in Valsad district on 26-27 August 1982.

The Centre organized a seminar on 23-24 December 1982 in collaboration with the Lokayan on Political Economy of Rehabilitation to discuss : (i) Experience of rehabilitation with reference to Srisaigram, Kosi, Koal, Koro, Koyna Ukai and Narmada ; (ii) Policy and problems (legal and administrative aspects) of rehabilitation ; (iii) The role of voluntary agencies/action groups in solving the problems of the evacuees. The participants included activists, environmentalists, economists, sociologists, political scientists, lawyers and professional social workers.

Faculty Members

Faculty members of the Centre have been associated with advisory councils, committees and boards of various organizations such as universities, research institutions, planning boards and other government agencies. Dr. I.P. Desai is a member of the Commission for Socially and Educationally Backward Classes appointed by the Government of Gujarat.

Dr. A.S. Charan continued as Consultant to the Narmada Planning Group. Many of them were also teaching post-graduate students of various universities.

Visitors to the Centre

Visitors to the Centre included college teachers, Ph. D. scholars, officials from government departments, social workers, activists and scholars from academic institutions in India and abroad.

Ph. D. Guidance

One student was awarded the Ph. D. degree of the South Gujarat University, two were working for Ph. D. in Political Science, and two have registered for Ph. D. in Sociology.

Consultancy

Under the ICSSR Guidance and Consultancy Scheme, the Centre undertakes consultancy services mainly in the preparation of code-books, codification and tabulation of data, etc., for college teachers, individual scholars and research students. During the year, the Centre received several responses from different parts of Gujarat and the adjoining states of Rajasthan and Maharashtra.

Library

During the year 1,589 books were added, bringing the total to 9,776. The Institute subscribed to over 177 journals including 65 foreign journals.

The library provided books under inter-library loan service for the benefit of outside scholars. The library also maintained documentation service for reprints of articles, clippings, and selected bibliographies.

Funds

| <i>Receipts</i> | <i>(Rs. in lakhs)</i> | <i>Expenditure</i> | <i>(Rs. in lakhs)</i> |
|-----------------------|-----------------------|-----------------------|-----------------------|
| ICSSR | 2.50 | Salaries | 4.17 |
| Government of Gujarat | 2.50 | Books & Journals | 0.78 |
| Own Sources | 1.07 | Equipment & Furniture | 0.12 |
| | | Misc./Expenditure | 0.53 |
| | | Building/Maintenance | 0.17 |
| | | Publications | 0.30 |
| | <hr/> 6.07 <hr/> | | <hr/> 6.07 <hr/> |

CENTRE FOR STUDIES IN SOCIAL SCIENCES
CALCUTTA

Research

The Centre completed the following research projects :

- (1) Agrarian capital formation in eastern India, 1900-1950.
- (2) Social relations and cultural patterns of rice cultivation in two areas in West Bengal.
- (3) Evaluation of the impact of land reform measures in West Bengal.
- (4) Nationalist thought.
- (5) Women in the unorganized sector of Calcutta.

Work on the following research projects was in progress:

- (i) Calcutta 1951-1981. (ii) Budgetary policies for urban development in West Bengal. (iii) Foreign collaboration and transfer of technology and development of indigenous industry in India. (iv) The eighteenth century social origins of Bengali prose. (v) Grass-roots nationalism in south-west Bengal. (vi) Agrarian change and political protest in the Bhojpuri region, 1800-1947. (vii) Bengal politics 1920-1947.

(viii) Capitalist transformation and national crystallization.
 (ix) Nationalism and its reactions and responses to imperialism.
 (x) Bourgeoisie and state power in India, 1965-1980.
 (xi) A new history of Assam : medieval period. (xii) Indian national question and the national government in Assam. (xiii) Export-oriented economy of the Brahmaputra Valley 1830-1914. (xiv) Calcutta in maps : mapping project. (xv) Development of Indian history from 1707 to 1885. (xvi) Communalism : an alternative perspective. (xvii) Women and work patterns in women's workforce and occupations over time and regions. (xviii) Women workers in export-oriented industries. (xix) Drawing different maps showing the location of all colleges, universities, higher secondary schools and secondary schools in West Bengal for the purpose of studying in detail the existing situation of higher education in the state.

Publications

The following Occasional Papers were published during the year :

- (1) Amalendu Guha, *The Indian National Question : A Conceptual Frame.*
- (2) N. Krishnaji, *Family Size, Levels of Living and Differential Mortality.*
- (3) Partha Chatterjee, *More on Modes of Power and the Peasantry.*
- (4) Debés Roy, *Pre-British Bengali Prose : Search for Sources.*
- (5) Sanjeeb Mukherjee, *The Indian Big Bourgeoisie and the State : An Exploratory Analysis.*
- (6) Amalendu Guha, *More about Parsi Seths : Their Roots, Entrepreneurship and Comprador Role, 1650-1918.*
- (7) Amiya Kumar Bagchi, *Money and Credit as Areas of Conflict in Colonial India.*
- (8) Hitesranjan Sanyal, *Literary Sources of Medieval Bengali History: A Study of a Few Mangalkavya Texts.*
- (9) Saugata Mukherji, *Agricultural Marketing in a Colonial Setting : An Introduction.*

- (10) Amiya Kumar Bagchi, *Towards a Correct Reading of Lenin's Theory of Imperialism*.

Books published included :

- (1) *Alternative Approaches to a Theory of Economic Growth : Marx, Marshall and Schumpeter*, by Sukhamoy Chakravarty (R.C. Dutt Lectures on Political Economy).
- (2) *Popular Movements and Middle-Class Leadership in Late Colonial India ; Perspectives and Problems of a History from Below*, by Sumit Sarkar (S.G. Deuskar Lectures on Indian History).

In addition, a number of articles and book reviews written by the members of the academic staff of the Centre were published or accepted for publication in journals in India and abroad.

Staff

Dr. (Smt.) Indrani Ray, Fellow in History, expired. Two fellows resigned.

PH. D. Programmes

Under the supervision of the Centre's academic staff 26 students pursued their Ph. D. studies during the year, two were awarded the Ph. D. degree.

Teaching/Lectures/Seminars

Most of the members of the academic staff of the Centre continued their part-time teaching assignments with the Universities of Calcutta, Kalyani and Visva-Bharati. The Research Training Programme under which evening classes were conducted for the benefit of research scholars was continued.

Seven Staff Seminars were organized in the Centre and the Working Group on Peasant Studies also held lectures and discussions on various aspects of Peasant Studies. The speakers included Shri Rajat Datta (Jawaharlal Nehru University, New Delhi), Dr. Akos Ostor (Harvard University,

USA), Dr. Jitendra Mohan (University of Sheffield, UK), Shri Basudeb Chattopadhyay (University of Calcutta), Dr. Gyanendra Pandey (CSSSC), Shri Sivaji Koyal (Scottish Church College, Calcutta), Dr. Javeed Alam (CSSSC), Professor T.V. Sathyamurthy (University of York, UK), Dr. David Hardiman (Institute of Commonwealth Studies, London, UK), Dr. Hung F. Owen (University of Western Australia, Nedlands), Professor Sukhamoy Chakravarty (University of Delhi, Delhi), Professor A.T.M. Anisuzzaman (Chittagong University, Bangladesh), Claude Meillassoux (Ecole des Hautes et Sciences Sociales at Paris), Dr. Swapan Dasgupta (University of Calcutta, Calcutta), Shri Parimal Ghosh (University of Calcutta, Calcutta), Smt. Tapti Roy (Maharaja Mahindra Chandra College, Calcutta), etc.

The Fourth Refresher Course for history teachers was held at Santipur College, Nadia, from 21 to 26 January 1983. About 45 participants from many colleges and higher secondary schools of the Ranaghat-Chakdah-Phulia-Santipur belt including the teaching staff of Santipur College attended the course. The main emphasis of the course offered this time was on the nature of transformation of Indian society from the medieval times to Independence, seeking to highlight the interconnections and relations with major trends in world history on a corresponding scale. The course was organized by the history scholars of the Centre and some scholars were invited from the History Department of the University of Calcutta and NCERT to deliver lectures for the students.

Collaborative Programme

Professor D.A. Dabholkar, Director of the Social Science and Social Action Project, Indian Institute of Education, Pune, organized meetings in collaboration with the Centre to find out the work being done on education among the Scheduled Castes and Tribes in West Bengal. A team for this purpose visited institutions concerned with the education of scheduled castes and tribes. A day-long meeting was also organized in the Centre where many eminent scholars working in the field participated in the discussion.

Public Lectures

Professor Amit Bhaduri, Jawaharlal Nehru University, delivered the R.C. Dutt Lectures in September 1982 on 'Domination and deterrence : an analysis of the objectives of military defence systems and the arms race'. Dr. Tapan Raichaudhuri, St. Anthony's College, Oxford, delivered the S.G. Deuskar Lectures in January 1983 on 'Nineteenth century Bengali perceptions of the West : Bhudeb, Bankim, Vivekananda, Rabindranath'.

Visiting/Attached Scholars

During the period under report the following external scholars were attached to the Centre : (i) Mr. Muntassir Mamoon of Dacca University, Bangladesh, to work on 'Social history of East Bengal, 1857-1905'. (ii) Dr. T.V. Sathya-murthy, University of York, UK and Visiting Professional Fellow at the Christian Michelsen Institute, Bergen, Norway, as Honorary Visiting Fellow to work on 'Characterization of the Indian states since 1947'. (iii) Mr. Tajul Islam Hashmi, Research Scholar at the University of Western Australia, as an Honorary Visiting Scholar to work on 'Peasants and politics in East Bengal, C. 1920-1950'. Shri Debas Bandyopadhyay, Smt. Pranati Chaudhuri, Shri Ramkrishna Chatterjee, Shri Srijan Halder, Smt. Ruma Chatterjee, Shri Satyajit Das Gupta and Smt. Maitreyi Barua were attached to the Centre as ICSSR doctoral fellows.

Visitors

Scholars visiting the Centre from various parts of India and abroad included Dr. Mohmoud H. Jabir, a historian from Tanzania ; Dr. Akos Ostor of Harvard University; Dr. Jitendra Mohan of the University of Sheffield ; Professor Amartya Kumar Sen, Drummond Professor of Political Economy, Oxford University and Fellow, All Souls College at Oxford, UK; Professor Eric N. Komrov, Head of the Indian History Section, Institute of Oriental Studies, Moscow ; Professor Sukhamoy Chakravarty, Delhi School of Economics, University of Delhi; Professor D.A. Dabholkar, Director of the

Social Science and Social Action Project, Indian Institute of Education, Pune ; Dr. Hilda Chen-Apuy of the University of Costa Rica ; Dr. Ratna Ghosh, Resident Director of Shastri Indo-Canadian Institute ; Ms. Kirsten Westergaard, Centre for Development Research, Copenhagen, Denmark ; Mr. Daniel H. Wolf, Fellow, Thomas J. Watson Foundation, USA ; Dr. Neil Harding, University College of Swansea in Wales, UK ; Professor A.T.M. Anisuzzaman, Chittagong University, Bangladesh ; Dr. Orlando Fals-Burda, Director, Foundation Punta de Lanza, Bogota (Columbia) ; Dr. Hugh Owen, Department of History, University of Western Australia ; Professor Pramit Chuadhuri, Sussex University ; Dr. William Van Schendel, Department of History, Erasmus University, Netherlands (Holland), etc.

Consultancy and Guidance Services

The Centre continued to give consultancy, guidance and advisory services to various central and state agencies such as the Ministries of Science and Technology, Education and Home Affairs of the Government of India, Anthropological Survey of India, Municipal Finance Commission, Government of West Bengal, Archaeological Advisory Committee, Government of West Bengal, West Bengal Gazetter Office, Indian Statistical Institute, North-Eastern Hill University, Shillong, Indian National Science Academy, New Delhi, West Bengal State Land Use Board, West Bengal Planning Advisory Board, Jawaharlal Nehru University, New Delhi, Vishwa Bharti University, Shanti Niketan, Centre for Studies, Varanasi, etc.

Library

The library has added 378 volumes of books during this year which has brought the total acquisition figure at 7,475 ; 113 journals were subscribed to, of which 55 and 78 were published from India and abroad respectively. Another 30 journals were received as gift and/or exchange basis regularly.

Services like preparation of ad hoc bibliographies, newspaper clippings, inter-library-loan, reprographic and reference work were maintained.

Much progress has been made in retrospective indexing of *Economic and Political Weekly*, *Indian Economic and Social History Review* and *Social Scientist*.

The library had established exchange programmes with the Centre on Transnational Corporations, United Nations, New York, the Institute Cubano De Amistad Con Los Pueblo, Habana, and the University of Western Australia, Nedlands.

Funds

| <i>Income (Rs. in lakhs)</i> | | <i>Expenditure (Rs. in lakhs)</i> | |
|------------------------------|--------------|-------------------------------------|--------------|
| ICSSR | 7.20 | Salary & allowances | 12.45 |
| Government of West Bengal | 7.20 | Research programmes, Seminars, etc. | 0.37 |
| Miscellaneous and others | 0.60 | Library | 0.65 |
| Projects and Fellowships | 1.10 | Furniture & equipment | 0.01 |
| | | Publication & printing | 0.35 |
| | | Establishment and others | 1.45 |
| | | Projects and Fellowships | 0.82 |
| | <u>16.10</u> | | <u>16.10</u> |

CENTRE FOR THE STUDY OF DEVELOPING SOCIETIES (CSDS) DELHI

Important Events

The second Ganguli Memorial Lectures, instituted by the CSDS to honour the memory of its former Chairman, Professor Ganguli, were delivered by Professor Rodolfo Stavenhagen, a noted Mexican Sociologist and Anthropologist, from the Centre for Sociological Studies, El Colegio de Mexico, and Assistant Director-General for Social Sciences,

UNESCO, from 1979 to 1982. The lectures titled, "Ethno-development: a neglected dimension in development thinking", was delivered on 17 and 18 November 1982.

The Panjab University, Chandigarh, has recognized the CSDS as an approved centre for Ph. D. research in Political Science, Sociology, History, Psychology, Public and Social Administration, International Relations, Chinese Studies, and Education.

Towards the end of 1982 the CSDS established, in collaboration with the Council for Social Development (CDS), a social science oriented survey facility, called the Survey Research and Training Centre (SRTC). Though the SRTC is run jointly by the CSD and the CSDS, it operates as a separate unit with financial support from the Indian Council of Social Science Research and DANIDA, the Danish Development Agency.

Changes in Staff

Dr. Gopal Krishna rejoined the Centre.

Research

The Centre completed the following research projects during the year :

- (1) Ramashray Roy, 'Self and Society : A Study in Gandhian Thought'.
- (2) Ramashray Roy, V.B. Singh and Vinod Kumar, 'Block-level Planning'.
- (3) R.K. Srivastava and Earle Wanigesekera, 'Sarvodaya Movement in India and Sri Lanka'.
- (4) V.B. Singh and Shankar Bose, 'Data Handbook on General Election to Indian Parliament'.

The project on 'Democracy, Decentralization and Development' (Lokayan) ended in December 1982. It aimed at assessing various models and practices of social transformation and generating relevant social knowledge for transformation action through dialogues among academics, public officials and activists. A list of the materials generated during the year has been compiled in Bulletin 9 of the project.

The on-going research studies were : (i) A survey study of the Haryana assembly elections. (ii) Social and demographic aspects of the Parsi community in Delhi. (iii) Socio-economic profiles of the Lok Sabha members (1952-1980). (iv) Muslim families in U.P. (v) Basic education in Agra district. (vi) Family planning implementation process. (vii) Population policy in India. (viii) A survey of Indian literature on international relations.

Publications

- (1) Sudhir Kakar, *Shamans, Mystics and Doctors : A Psychological Enquiry into India and its Healing Traditions.*
- (2) Ramashray Roy, *Democracy in Two Countries.*
- (3) Gopal Krishna, *The Second Volume of Contributions to South Asian Studies.*
- (4) H.R. Chaturvedi and S.K. Mitra, *Citizen Participation in Rural Development.*
- (5) H.R. Chaturvedi and Ghanshyam Shah, *Gandhian Approach to Rural Development.*

The Centre's bi-monthly journal on China, *China Report* published a special number on "Lu Xun". Dr. Patricia Oberoi was the Guest Editor for this issue. Other issues carried a number of special articles, notes, documents on Sino-Indian relations, selected translations from Chinese source material, book reviews and review articles. All the four issues of *Alternatives*, a quarterly journal were brought out by the Centre in collaboration with the Institute for World Order.

The Centre started this year "CSDS Monographs : New Series", using its own printing facilities. The two titles published so far are : (i) P.V. Pillai, *Approaches to Development: A Critique.* (ii) Krishna Kumar, *Science, Education and Development.*

The Centre's faculty also contributed several articles and papers to various journals and edited a number of books during this year.

Seminars, Lectures and Conferences

The China Group continued to have fortnightly meetings throughout the year. The Group had presentations, among others, by Professor K.P. Gupta of the Department of Chinese and Japanese Studies, University of Delhi, Dr. Subramaniam Swamy, MP, Dr. R.R. Subramanian, Institute for Defence Studies and Analyses, New Delhi, and Km. Kamini of the CSDS.

Other lectures/talks on China at the Centre during the year included one by Professor Liu Xan-haw and Han Chun-ru of the Beijing Agricultural University, on 'Agricultural development in China'. Mr. John J. Taylor, an American diplomat spoke on 'The economic and political situation in the PRC'. Dr. Jean L. Domenach from the Fondation Nationale des Science Politiques, Paris, delivered a talk on 'Approaches to the study of Chinese society and politics in France'.

Among others who gave talks/lectures at the Centre were : (i) Mr. Edward Plomen, Vice-Rector, United Nations University, Tokyo ; (ii) Mr. Ibn-ul-Hasan, Consulting Editor, *Pakistan and Gulf Economist*, Karachi ; (iii) Professor Francois D'Arcy, Institute d'Etudes Politiques, Paris ; (iv) Dr. Michael Carrithers, Wolfson College, Oxford ; (v) Mr. Salamat Ali, Specialist Writer (South and West Asia), *Far Eastern Economic Review*, Hongkong ; and (vi) Lt. Gen. (Retd.) A.I. Akram, President, Pakistan Institute of Regional Studies, Islamabad.

A number of meetings and seminars were organized as part of the project on 'Democracy, Decentralization and Development (Lokayan)'. As in the past, members of the faculty delivered lectures and participated in a number of conferences, seminars and workshops both within and outside the country. Among these mention may be made of the following : (i) Dr. Ashis Nandy's lectures under the UGC programme of National Lectures, and his talks on 'A theory of oppression' in several universities ; (ii) Dr. Ramashray Roy's series of three lectures on the 'Development problematique' at the A.N. Sinha Institute of Social Sciences, Patna ; (iii) Dr. H.R. Chaturvedi's lectures on 'Research methodology

and survey techniques" at the Institute of Criminology and Forensic Science, (iv) Professor Bashiruddin Ahmed's two lectures on 'Party politics' and 'Indian political scene' at the United Services Institute in the orientation course for officers from the Armed Forces slated for posting as Military Attaches, two lectures at the Indian Institute of Mass Communication on the "Indian system" and 'Indian political system' and a lecture on 'Change and transformation in India' for the newly recruited Programme Officers of the All India Radio. Professor Ahmed delivered a talk on "The Prime Ministers of India", at the Shastri Indo-Canadian Institute under its programme for visiting Canadian teachers and university students; spoke on 'Perception of South Asia and the Soviet Union', at the South Asia Forum, Jawaharlal Nehru University, and on 'Indian politics since Independence' at the India International Centre, to its Group on Social Change. He participated in the AIR's National Programme on 'Technology and tradition', in August 1982, and was a Panelist for the discussion on the 'Mid-term Assembly Elections of 1982', organized by the India International Centre.

Teaching and Training Programme

The Centre now has twelve doctoral students, five of whom are on fellowships given by the ICSSR. During the year 1982-83, three more students attached to the Centre were awarded the Institutional fellowships. One student completed his dissertation 'Open-door science in China'.

A monthly seminar for doctoral students has been instituted at the Centre.

Consultancy and Guidance

The Centre continued to operate the ICSSR's consultancy services scheme intended to assist and guide students and teachers engaged in empirical research. Some of the scholars given assistance under the scheme were: Shri K.M. Bhandarkar, Regional College of Education, Bhopal; Ms. Archana Nauriya, University of Delhi, Delhi; and Shri Hare Ram Tewari, Indian Institute of Technology, Kanpur.

The Centre's faculty also served as consultants of different agencies and institutions. Mr. Ali Baquer continued as a Consultant to the Ministry of Social Welfare, Government of India, and to the UNICEF Project on Urban Development, and was appointed as a Consultant by the Indian Association for Research in Mental Deficiency and the Institute for the Physically Handicapped.

Mr. Giri Deshingkar continued as Consultant to *Marathi Vishwakosh*, an encyclopaedia in Marathi being compiled under the auspices of the Government of Maharashtra.

Funds (unaudited)

| <i>Income</i> | <i>(Rs. in lakhs)</i> | <i>Expenditure</i> | <i>(Rs. in lakhs)</i> |
|---------------|-----------------------|---------------------|-----------------------|
| ICSSR | 7.21 | Salaries | 7.35 |
| Centre's own | | Stationery & | |
| sources | 0.17 | printing | 0.20 |
| Projects and | | Postage/telegrammes | |
| Fellowships | 14.03 | and telephones | 0.19 |
| | | Other establishment | |
| | | expenses | 1.27 |
| | | Projects and | |
| | | fellowships | 9.84 |
| | | Buildings | 0.26 |
| | <u>21.41</u> | | <u>19.11</u> |

COUNCIL FOR SOCIAL DEVELOPMENT HYDERABAD

Important Events

Dr. C.D. Deshmukh, who was the President of the Council since its inception passed away in October 1982. The vacancy thus caused among the Life Members of the Council has been filled with the election of Dr. M.S. Gore as a Member for life. The Executive Chairman of the Council has been performing the functions of the President as well, as

provided in the rules. Steps have already been initiated to elect a new President of the Council.

Staff

Dr. B.K. Roy Burman, earlier Professor of Anthropology in the Department of Rural Studies at Visva-Bharati University joined as Senior Professor in September 1982 and has been working as Director of the Council.

Research

The Council has continued to conduct research and evaluation studies in the field of social welfare and social development. The following research studies have been completed :

- (1) Evaluation studies of the Functional Literacy Programme of the ICDS Scheme in Meghalaya and Calcutta.
- (2) Scope of electrification for development of rural industries : case studies in Uttar Pradesh and West Bengal.
- (3) Mass communication and village life : a study conducted in collaboration with the Centre for Mass Communication Research, University of Leicester (UK), carried out in five selected villages of Andhra Pradesh, Kerala and West Bengal.
- (4) Orissa disability study—sponsored by the WHO.
- (5) Study of the centrally sponsored scheme of integrated education for handicapped children in normal schools of Delhi.
- (6) Study of the NCDC's scheme of distribution of consumer articles in rural areas.
- (7) A study report on Harijan upliftment programme of action for welfare and awakening in rural environment (AWARE) in Khammam district of Andhra Pradesh by the Council's Hyderabad branch.
- (8) Scope for rural electrification and provision of drinking water—study conducted in seven blocks of Madhya Pradesh.

Mimeographed reports of studies under No. 1, 3, 4, 5 and 6 have been brought out.

The following projects/studies were in progress: (1) Preparation of Reference Book on profile of scheduled tribes of India. (2) Concurrent evaluation study of the national scheme of training of rural youth in self-employment (TRYSEM) in Haryana. (3) Evaluation of the performance of the All India Federation of Cooperative Spinning Mills Limited. (4) A study of small rural electric cooperatives in Andhra Pradesh and evaluation of rural electrification schemes—through the Council's Hyderabad branch. (5) Ex-post evaluation study of filter points in Andhra Pradesh—funded by the National Bank for Agriculture and Rural Development (NABARD) through the Council's Hyderabad branch. (6) Location of public enterprises and regional development: a case of BHEL units—ICSSR project. (7) Inter-relationship of agricultural credit and agricultural production with special reference to small farmers—ICSSR project.

Publications

The quarterly journal *Social Change* was continued. The March and September 1982 issues were theme-oriented on 'Dimensions of Urbanization in India' and 'Crime in India', respectively.

Seminars/Workshops

As part of the Durgabai Deshmukh Memorial Programme the Council organized, in collaboration with the India International Centre, a workshop on 'Integrated Education, Vocational Training and Job Placement of the Disabled with Special Reference to the Blind at Hyderabad' during October 1982. It was held in the premises of the Council's Hyderabad office located in the Literacy House (South) building.

The Council, in collaboration with the India International Centre, has taken preliminary steps to organize a national seminar on 'Child Welfare' and a workshop on the 'Problems of the Mentally Retarded' during the year 1983-84.

Lectures/Talks

Professor Mazharul Islam, a Visiting Professor at Visva Bharati University delivered a talk on 'Oral Literature and Social Change', on 1 January 1983.

Professor Jang Song Jin and Professor Kim Duk 'Su, Members, Social Science Association of the Democratic Republic of Korea, visited the Council on 25 February 1983 and delivered a talk on 'Role of social sciences in the Democratic Republic of Korea'. A discussion was arranged at the Council's premises on 15 January 1983 on 'A study in mass media and village life : methodology and substantive issues', in which Dr. Paul Hartman of the Centre of Mass Communication Research, University of Leicester, along with the Council's faculty involved in the project 'Mass communication and village life in India' participated.

Training Programmes

Under the Plan Training Programme of the Ministry of Home Affairs, Department of Personnel and Administrative Reforms (Training Division), a three-week training course was organized by the Council from 1 to 21 December 1983 on 'Project implementation, monitoring and evaluation' for the senior and middle level development personnel drawn from various departments of the central, state and public sector undertakings.

A training course in Survey Research Methods was organized by the Council for the personnel of central and state co-operative banks, Maharashtra, from 11 to 28 January 1983. A total of 28 participants connected with planning and development in banking attended the course.

Advisory Services

As convener of the University Grants Commission Committee on Rural Development Professor B.K. Roy Burman contributed the keynote paper in the UGC workshop on 'Rural development', held at the University of Delhi during 11 and 13 November 1982. The Council also collaborated

with the Department of Social Work, University of Delhi in providing the organizational support to the workshop.

As Convener of the ICSSR Advisory Committee for North-East India, Professor Roy Burman visited Assam and Manipur during 22 and 24 January 1983 and held discussions with local scholars on the problems of social science research in the region.

Hyderabad Branch

D. K.S. Bhat, Joint Director (Regional) has continued to look after the Council's Hyderabad office, besides guiding and supervising the projects/studies being conducted there. The Hyderabad branch has completed a study of the Harijan Uplift Programme of AWARE in Khammam district of Andhra Pradesh entrusted by the Action for Welfare and Awakening in Rural Development, Hyderabad. Work was continuing on the project 'Ex-post evaluation study of filter points in Andhra Pradesh'.

The project 'A diagnostic study on the problem of child marriage' was sanctioned by the Ministry of Social Welfare, Government of India, in the last week of March 1983.

Work was in progress on two studies, viz., (i) Functioning of Panchayati Raj institutions in A.P. and Karnataka, (ii) Dynamics of poverty and unemployment in the slums of Hyderabad and Secunderabad.

In collaboration with the Regional Centre of the ICSSR, a meeting was arranged on 25 January 1983 at Osmania University to discuss the emerging areas of social sciences.

The library set up at Hyderabad with the help of the ICSSR's grant has been gradually expanding by new acquisitions of books and library almirahs. A number of important journals are also being subscribed to.

Funds

| <i>Receipts</i> | (Rs. in lakhs) | <i>Payments</i> | (Rs. in lakhs) |
|-----------------------|------------------|------------------------------|------------------|
| ICSSR | 2.00 | Salaries | 1.59 |
| Council's own sources | 0.32 | Library | 0.28 |
| | | Rent, rates & taxes | 0.08 |
| | | Equipment | 0.05 |
| | | Other establishment expenses | 0.32 |
| | <hr/> 2.32 <hr/> | | <hr/> 2.32 <hr/> |

**GANDHIAN INSTITUTE OF STUDIES
VARANASI**

Important Event

The Gandhi Memorial Lecture was delivered by Professor R.N. Saksena on the subject 'Gandhi and his thought' in November 1982.

Research

The following projects were completed during the period under report :

- (1) Nageshwar Prasad, 'An Exploratory Study of Violence in Parasbigha and Pipra'.
- (2) S.P. Mittal, 'Impact of Farmers Training and Charcha Mandals on the Knowledge and Practice of Farmers in District Varanasi'.
- (3) K.K. Singh and colleagues, 'Social Input Plans for Area Development for Three Blocks in the District of Fatehpur'.

The following studies were under progress : (i) A comparative study of scheduled caste participation and non-participation in economic programmes. (ii) Education and

mobility among Chamars of Varanasi. (iii) Control of dacoity *vis-a-vis* protection of civil rights : the horns of dilemma.

The new research projects formulated were : (i) A study of the Muslims of Varanasi in the perspective of nation-building process. (ii) A comparative study of irrigation systems with reference to the management and performance : a proposal for research and training.

The Institute organized the following seminars : (i) 'A fresh look at Hind Swaraj', in collaboration with the Centre for the Study of Developing Societies, Delhi, 20-22 April 1982. (ii) 'On backwardness', organized in collaboration with Lokayan and the Centre for the Study of Developing Societies, Delhi, 10-11 December 1982.

Publications

The institute brought out *Interdiscipline* Vol. 13, No. 1 (back issue). Seven papers written by faculty members were published in various journals.

Library

During the year 229 volumes have been added to the library, which now has a collection of 16,710 volumes on different disciplines of social sciences and humanities. Indian and foreign journals numbering 91 were subscribed to or obtained through exchange with the Institute's journal during the year.

Appointments

Shri V.K.S. Chari was appointed Registrar of the Institute on the retirement of Shri P.N. Malhotra. One Senior Research Fellow and two Research Fellows were appointed.

The Institute was visited by many scholars : (i) A group of American teachers, (ii) Dr. Ratna Ghosh, Resident Director, Lal Bahadur Shastri Indo-Canadian Foundation, Canada, and (iii) Smt. Kamala, Director, Gandhi Memorial Centre, Washington. Shri Nandlal Ram, Block Development Officer,

Naugarh, delivered a talk on 'Naugarh ki paristhithean aur vikas yojenayein'. Professor Jose L. Raissig, Professor of Biology, Long Island University, New York, USA, delivered a talk on 'The mythology of science'.

Funds

| <i>Receipts</i> | (Rs. in lakhs) | <i>Expenditure</i> | (Rs. in lakhs) |
|--------------------------|----------------|------------------------|----------------|
| ICSSR | 6.97 | Salaries & allowances | 8.59 |
| Government of | | Postage, printing & | |
| Uttar Pradesh | 4.90 | stationery | 0.33 |
| Other state governments | 0.25 | Maintenance & repair | 0.49 |
| Projects | 1.05 | Establishment and T.A. | |
| Other receipts | | expenses | 1.17 |
| and recoveries | 0.59 | Seminars | 0.30 |
| Provident Fund deposit | 0.99 | Projects | 1.47 |
| Sundry credits, advances | | Library | 0.25 |
| and deposits | 1.80 | Furniture and | |
| | | equipment | 0.36 |
| | | Receivable assets | 1.98 |
| | | Provident fund | 1.03 |
| | | Advances | 0.14 |
| | | Balance | 0.46 |
| | <u>16.55</u> | | <u>16.55</u> |

GIRI INSTITUTE OF DEVELOPMENT STUDIES LUCKNOW

Research Studies

The following research studies were completed during the year :

- (1) H.S. Verma, 'Land as a Resource for Planned Urban Development: A Case Study of New Bombay Experiment'.

- (2) T.S. Papola and M.S. Ashraf, 'Non-enrolment, Non-attendance and Drop-outs in School Education in Uttar Pradesh'.
- (3) T.S. Papola, 'Women Workers in the Urban Labour Market : A Study of Segregation and Discrimination in Employment'.
- (4) B.K. Joshi, 'Underdevelopment in the Hill Areas of Uttar Pradesh : A Socio-economic Study'.
- (5) Hiranmay Dhar, 'Land, Labour and Credit Market : An Enquiry into their Interlinking in Five Bihar Villages'.
- (6) Hiranmay Dhar, 'Characteristics of the Regional Capitalist Class'.

The following studies were in various stages of progress :

- (1) Task delivery system for the rural people. (2) Agricultural growth and its potential in Uttar Pradesh. (3) Inter-regional/district variation in the growth of income in Uttar Pradesh : sectoral and regional. (4) Economics of hand-printing industry in India. (5) Organization, technology and performance of irrigation systems in Uttar Pradesh. (6) Impact of land reforms in U.P. : the problems of land transfer. (7) Output, growth, employment and wages in agriculture. (8) District-wise pattern of Development in U.P. (9) Benchmark study of socio-economic conditions in the drought-prone areas of Uttar Pradesh and Rajasthan. (10) Socio-economic development of scheduled castes in Uttar Pradesh. (11) Village industries in changing agrarian situation.

Seminars and Workshops

A workshop on 'Productivity and equity in irrigation systems' (Coordinators : Dr. Hiranjan Pant and Dr. R.T. Tewari) was held during September 1982. A seminar on 'Development and inter-regional disparities' (Coordinator : Professor G.P. Mishra) was organized in March 1983.

Publications

The Institute brought out the following study reports during the year (mimeographed) :

- (1) T.S. Papola and R.T. Tewari, *Impact of Concessional Finance on Industrial Development of Backward Areas : A Study in Uttar Pradesh.*
- (2) H.S. Verma, *Land as a Resource for Developing a New City : Rhetoric, Operationalization and Lessons from New Bombay.*
- (3) H.S. Verma, *Greater Bombay : Logic, Class Basis and Methodology of the Growth and Expansion.*
- (4) H.S. Verma, *Bombay, New Bombay and Metropolitan Region : Growth Process and Planning Lessons.*
- (5) T.S. Papola, *Women Workers in an Urban Labour Market : A Study of Segregation and Discrimination in Employment in Lucknow.*
- (6) Niranjana Pant and R.K. Verma, *Management and Participation in Irrigation : Farmer's Organization in Sone Command Area, Bihar.*
- (7) B.K. Joshi and R.C. Sinha, *Socio-economic Implications of Micro Hydro Power Systems in India.*

The following papers were added to the Institute's Working Paper series :

- (1) P.N. Pande, *Renewable Sources of Energy for Rural Area (Pattern and Potential).*
- (2) C.N. Ray, *Experimentation and Community Development.*
- (3) C.N. Ray, *Rural Development Programmes in India : An Overview of their Organizational Form.*
- (4) R.T. Tewari, *Inter-regional Disparities in Levels of Development (Indian Experience).*

Ph. D. Guidance and Fellowship

Fifteen candidates were working for Ph. D. under the supervision of the faculty members at the Institute, eight of

whom were recipients of ICSSR institutional fellowships. They were working in the fields of Economics, Political Science and Sociology for the degree of Kumaon and Kanpur Universities. During the year, three candidates joined the Institute on ICSSR fellowships.

Land and Building

After finalizing the lease deed for the four-acre plot allotted by the Lucknow Development Authority in Aliganj Town Extension Scheme to the Institute, the process of planning the construction of building for the Institute was initiated. The state government and the ICSSR have respectively made available non-recurring grants of Rs. 19.50 and Rs. 13.50 lakhs towards the construction of the building.

Advisory and Consultative Assignments

Dr. T.S. Papola was appointed a member of the Advisory Committee for the Development of the Himalayan Region constituted by the Planning Commission. He was also included in the panel of Economists constituted by the Commission to advise on the formulation of the National Plan and assessment of plan performance.

Funds

| <i>Receipts</i> | <i>(Rs. in lakhs)</i> | <i>Expenditure</i> | <i>(Rs. in lakhs)</i> |
|---------------------|-----------------------|-----------------------|-----------------------|
| Recurring Grant | | Establishment | |
| ICSSR | 3.50 | (i) Institute | 4.40 |
| U.P. Government | 3.00 | (ii) Ford Foundation | 0.70 |
| Non-Recurring Grant | | (iii) Projects | 3.04 |
| (land and building) | | (iv) Fellowships | 1.02 |
| Opening balance | 5.88 | (v) Honoraria | 0.16 |
| ICSSR | 3.00 | Rent rates & taxes | 0.57 |
| U.P. Government | 19.50 | Books & journals | 2.75 |
| Ford Foundation | | Printing & stationery | 0.39 |
| Grant | | | |
| Opening balance | 2.52 | | |

| | | | |
|------------------------------------|-------|-------------------------------------|-------|
| Received during the year | 4.64 | Vehicle operating expenses | 0.20 |
| Projects, Seminars and Fellowships | | Furniture and equipment | 2.12 |
| Opening balance | 1.17 | Travelling & conveyance | 1.63 |
| Received during the year | 5.92 | Postage & telephone | 0.16 |
| Other receipts | 0.67 | Computer charges | 0.01 |
| | | Seminar & conferences | 1.09 |
| | | Repairs & maintenance | 0.16 |
| | | Auditor's remuneration | 0.13 |
| | | Miscellaneous research expenses | 0.12 |
| | | Other expenses | 0.23 |
| | | Land | 5.48 |
| | | Refund of balance of grant to ICSSR | 0.06 |
| | | Total Expenditure | 24.42 |
| | | Balance | 25.38 |
| | 49.80 | | 49.80 |

GOVIND BALLABH PANT SOCIAL SCIENCE INSTITUTE
ALLAHABAD

Research

During the year, the Institute completed the following research projects :

- (1) Integrated child development service programme : a case study of selected *aganwadies* in Shankargarh (Allahabad district).
- (2) Impact of population growth on fragmentation of holdings in village Umarpur Niwan, Allahabad district.

- (3) Rural credit market in Uttar Pradesh : a case study of 12 selected villages in Uttar Pradesh.
- (4) A diagnostic survey of socio-economic conditions of the scheduled castes in Banda district (sponsored by the Ministry of Home Affairs, Government of India).
- (5) Economics of bio-gas and its social impact.
- (6) Impact of industrialization on peripheral villages : a case study of the Obra region of Mirzapur (U.P.).

The following research projects are in progress : (i) Impact of science and technology in rural areas of Uttar Pradesh (sponsored by the National Institute of Science, Technology and Development Studies, New Delhi). (ii) Economic impact of modern industries in the hill region of Uttar Pradesh (sponsored by the Planning Commission, Government of India). (iii) Land transfers in U.P. : a case study of selected villages (sponsored by the ICSSR, New Delhi). (iv) A review of issues and policies : some aspects of economic management of forest resources in Uttar Pradesh. (v) Elite perception of socio-economic change in Uttar Pradesh : a study of U.P. legislators. (vi) Socio-economic profile of agricultural labourers in Bundelkhand region of U.P. : a case study of selected villages (sponsored by the ICSSR). (vii) Socio-economic profile of rickshaw pullers of Allahabad. (viii) Rural transformation : a study of a village in Jaunpur district. (ix) Urban slums of Allahabad : a study in social geography. (x) Tube-well irrigation : socio-dynamics of water potential. (xi) Developmental strategies for less developed regions : studies in east U.P. and Bundelkhand districts of U.P. and M.P. (sponsored by Planning Commission, Government of India).

Seminars and Workshops

The Institute organized the following seminars and workshops :

- (1) Workshop on 'Accelerating economic growth in U.P.' (sponsored by the U.P. Government), 17-18 April 1982.
- (2) National seminar on 'Environmental management'

(organized in collaboration with the Geography Department, Allahabad University), 23-25 July 1982.

- (3) 'Rural credit market : a conceptual framework' (internal seminar), 29 July 1982.
- (4) 'Profile of hill economy in Uttar Pradesh' (internal seminar), 30 August 1982.
- (5) 'Multi-ethnicity and the problem of national integration' (sponsored by the Home Ministry, Government of India), 30-31 December 1982.
- (6) A regional seminar on 'Employment generation' in collaboration with the District Manpower and Employment Generation Council, Allahabad, and the Institute of Engineering and Rural Technology, Allahabad, 5 March 1983.
- (7) 'Environment management : some issues', 29 January 1983 (internal seminar).

Publications

The following project reports were published :

- (1) A.B. Pant, Kripa Shankar and Bimal Kumar, *Rural Credit Market : A Case Study of Selected Villages in Uttar Pradesh*.
- (2) L.R. Singh, *Impact of Population Growth on Fragmentation of Holdings in Village Umarpur Niwan*.
- (3) Kripa Shankar : *Integrated Child Development Programme : A Case Study of Selected Aganwadies in Shankargarh*.
- (4) L.R. Singh *et al.* *Environmental Management*, proceedings of the national seminar organized in collaboration with the Institute.

Six research papers were published in various journals.

Consultancy and Guidance Service

The members of the faculty were represented on the committees of the central government and the government of Uttar Pradesh. One member was represented on the Commit-

tee on Market Planning, a joint project of UNDP, FAO and the Government of India.

Visitors

Distinguished visitors to the institute during the year included : (i) Professor V.P. Filatov, Social Science Institute, Moscow ; (ii) Dr. C.H. Hanumantha Rao, Planning Commission, Government of India, (iii) Dr. T.S. Papola, Giri Institute of Development Studies, Lucknow ; (iv) Dr. D.D. Narula, ICSSR, (v) Dr. Carolyn M. Elliott, The Ford Foundation, New Delhi ; (vi) Professor S.C. Dube, National Fellow, ICSSR, (vii) Dr. M. Zaheer, Institute of Management and Public Administration, Jammu.

Funds

| <i>Receipts</i> | (Rs. in lakhs) | <i>Expenditure</i> | (Rs. in lakhs) |
|----------------------------------|----------------|------------------------------|----------------|
| Carry forward from previous year | 2.11 | Salaries & allowances | 4.40 |
| Government of Uttar Pradesh | 3.50 | Library | 1.02 |
| ICSSR Non-plan | 3.15 | Academic programmes | 0.63 |
| ICSSR plan | 1.00 | Stationery printing | 0.16 |
| Projects | 1.11 | Projects | 0.83 |
| | | Other establishment expenses | 0.97 |
| | | Balance | 2.86 |
| | <u>10.87</u> | | <u>10.87</u> |

INDIAN INSTITUTE OF EDUCATION
PUNE

Important Events

To mark the 75th birthday (5 September 1982) of the late Professor J.P. Naik, a national seminar sponsored by the ICSSR was organized by the Institute on a theme 'Education of the disadvantaged'. The purpose of the seminar was to

involve eminent educationists, social scientists and social activists in preparing broad guidelines for the activities of the J.P. Naik Centre for Education and Development proposed as an appropriate memorial to Professor Naik. Professor Naik's posthumously published book, *The Education Commission and After* was released by Professor V.K.R.V. Rao on this occasion.

Staff

Dr. Sudha Rao joined as Fellow ; Dr. Ramesh Chandra Sharma and Dr. Alexander Varghese joined as Lecturers, at Pune. Dr. Radha Rani Sharma joined as Reader at the G.D. Parikh Centre for Educational Studies, Bombay.

Research

A study of 'Secondary Education in Maharashtra 1980-81', in collaboration with the Swami Ramanand Teerth Research Institute, Aurangabad, was completed.

The Institute's Centre for Application of Science and Technology (CASTFORD) completed preparatory work on five new projects related to cultivation of winged beans, bio-gas, clear drinking water, water evaporation retardation, demonstration units for clay-technology-based products, gram vidnyan mandals, development of scheduled caste and scheduled tribe families, and technology for rural women.

In January 1983, the Institute opened Vidyan Ashram (Centre for Science Education and Research) at Pabal, Pune. Dr. S.S. Kalbag, Former Head, Engineering Science Group of Hindustan Lever Limited, Bombay is its Director. The Centre has undertaken, with the support of the Department of Science and Technology, Government of India, two projects
(i) Non-formal science education with a view to developing and testing a system for involving the youth in a scientific endeavour to absorb the techniques and spirit of science for exploiting science in their daily life for economic benefit.
(ii) Improvement in agricultural productivity by utilizing local talent for doing research investigations.

In addition to the three major projects, (i) Educational problems of the scheduled castes ; (ii) Social science and social action ; and (iii) Educational reforms in India 1921-80, the on-going projects include studies in various aspects of education such as primary, secondary, higher education, examination results, language teaching, follow-up of backward class students admitted to engineering and medical colleges, vocational education, teacher-pupil ratio, and teacher training.

Publications

Books, journals and reports published during the year include the following :

- (1) Issues of the Adult Education bi-monthly, *Samvadini*.
- (2) Bulletin of the Indian Institute of Education—*The English Annual*.
- (3) The Marathi quarterly, *Shikshan Ani Samaj*.
- (4) Marathi translation of Shri J.P. Naik's *Health for All : An Alternative Strategy* and collection of late Shri Rambhau Parulekar's writings.

Seminars/Conferences/Workshops

The themes of seminars/conferences/workshops/lectures/talks attended by the Institute's faculty and of those arranged by the Institute included the following : Primary, secondary, higher and vocational education, Educational problems of the scheduled castes, Education and development, Education and rural development, Educational planning and overall planning, Science and technology, Conscientization of tribals, Educational reforms in India, Education in the Third World, Non-formal science education, Problems of education in France, Problems of education in Germany (GDR), Gandhian philosophy and education, Interaction between social science and social action, Employers and education, Methods and tools of evaluation for adult education programmes, Innovations in education, First generation learner, Language teaching, Teacher education, and, Education of illiterate and semiliterate women.

Visiting Scholars/Officials

Visiting scholars conducted lectures/seminars in their respective fields of specialization and held discussions with the members of the Institute's Faculty and the officials of the State Resource Centre/Universal Primary Education project. They included : Dr. Bayer (FRG) ; Dr. Handa (Ontario Institute of Studies in Education—OIES, Canada) ; Professor John Exenham (Institute of Development Studies, Sussex, England), Mr. M. Jacques Wallet (Alliance Francaise de Pune) ; Professor Patrick V. Dias (University of Frankfurt, West Germany) ; Mrs. Laxmi Menon (Kasturba Trust) ; Professor (Ms) Ellinor Zelliot (American Sociologist and Project Director, Association of College, Mid-West America) ; Dr. Benneth King (International Development and Research Centre, IDRC Canada) ; Dr. Jacques Draper (University of Toronto) ; A team of 15 observers from the General Agency for Literacy Campaign (Democratic Republic of Afghanistan) led by Mr. Mohd. Musa and accompanied by Dr. (Ms) Kamala Arora of the NCERT ; a team of officers and educationists from Sri Lanka accompanied by Dr. Daniel J. O'Dell, Programme Officer of the UNICEF ; representatives of the Vikasbharti Project (Vishnupur, Bihar) ; Shri M.C. Nana-vatty (M.S. University of Baroda) ; Shri Gangasaran Sinha (All India Association of Pre-School Education) ; and Mr. Gatechew Macuris (Ministry of Education, Addis Ababa, Ethiopia) ; Mrs. and Mr. Peter J. Sutton (South Greenwich Institute, London) ; Shri Parbhakar Limaye who has launched a project called 'Hundred-Days School' for tribal children in Raigarh district of Maharashtra ; Ms Jytte Poulson and Ms Anna Hermann from Denmark ; and the delegates to the workshop on 'Eradication of illiteracy', organized by the Indian Universities' Association for Continuing Education and the University of Poona.

Teaching and Training Programmes

Ten students who have completed the course are engaged in writing their dissertations.

The State Resource Centre conducted training programmes for several categories of adult education functionaries—supervisors, assistant project officers, project officers, district adult education officers and college teachers. The other training programmes of the Centre included : Training for instructors of the experimental centres for adult education where learning-teaching material generated at the State Resource Centre is tried out ; and orientation programme for functionaries of the village library.

The project staff continued to visit the five areas of Pune district covered by the project to give guidance to teachers in the project and to villagers.

A joint meeting of the staff of the UPE Project and that of the Tata Institute of Fundamental Research, Bombay, was held for discussing and planning production of literature for children under the project and production of Science Folders and their try-out in part-time classes.

A four-day training camp was held for 11 teachers from Adiwasi Sahaj Shikshan Pariwar, an organization engaged in the education of *adiwasi* (tribal) people in a village in Thane district.

Consultancy and Guidance Services

A radio programme of 21 lectures was planned in collaboration with Akashwani for the benefit of primary teachers with special reference to curriculum, methodology, rural development, innovation, etc., by Dr. (Smt.) Chitra Naik and Shri Vasant Kulkarni, Material Production Officer of the State Resource Centre.

A Faculty Study Group was started in October 1982. Topics on which lectures were delivered included : (i) Social science and action, (ii) Pre-Islamic society and Islamic law, (iii) Research projects in Marathwada, (iv) Participatory training, and (v) Science and secularism.

Library

About 600 books were added to the library during the year under report, which took the total number of books to over 12,000. The collection covers books on all aspects of education with a rich section for the State Resource Centre.

for Non-formal Education and the Universalization of Primary Education Project.

There are about 100 well-known periodicals/journals devoted to various areas in Education.

Funds (unaudited)

| <i>Income</i> | <i>(Rs. in lakhs)</i> | <i>Expenditure</i> | <i>(Rs. in lakhs)</i> |
|--|-----------------------|---|-----------------------|
| ICSSR recurring grant | 3.21 | Salaries | 3.23 |
| ICSSR Non-recurring grant | 0.45 | Other establishment matters | 1.52 |
| Maharashtra State Government grant non-recurring | 4.35 | Expenditure on projects | 29.89 |
| Maharashtra State Government grant—non-recurring | 0.50 | Expenditure on buildings—G.D. Parikh Centre for Educational Studies, Bombay | 0.50 |
| Ministry of Education and Culture, Government of India, grant | 3.68 | | |
| Department of Science and Technology, Government of India, grant | 9.81 | | |
| UNICEF, New Delhi, grant | 6.14 | | |
| International Development and Research Centre (IDRC) Canada, grant | 1.76 | | |
| Other project funds | 0.32 | | |
| Ford Foundation grant | 4.92 | | |
| | <u>35.14</u> | | <u>35.14</u> |

INSTITUTE OF DEVELOPMENT STUDIES
JAIPUR

Major Events

Professor M.V. Mathur, former Vice-Chancellor, University of Rajasthan, is the Chairman and Professor S.P. Varma, former Professor of Political Science, University of Rajasthan is the Vice-Chairman and Honorary Director. Dr. (Smt.) Kanta Ahuja is working as Honorary Senior Fellow. Dr. S.S. Dhabriya continues to work as Fellow and Shri Pradeep Bhargava and Ms. Rita Barara are Associate Fellows. Dr. (Smt.) Leela Dube left the Institute.

The second Annual Function of the Institute was held on 16 March 1983. Shri L.K. Jha, Chairman, Economic Administration Reforms Commission delivered an address on 'Changing Perceptions of Development'.

Research

The following research projects were completed during the year :

- (1) A survey of social science research on development in Rajasthan.
- (2) Rural credit for the poor : credit advanced to rural artisans for livestock development.
- (3) Development of the indigenous hand-made paper industry in Rajasthan.

The on-going studies are : (i) A 1000-title bibliography on Development Literature. (ii) Satellite remote sensing survey of the natural resources of Rajasthan. (iii) Problems and issues connected with the policy of reservation in the institutions of higher education. (iv) Social inputs into area development. (v) Evaluation of the intensive rural programme.

Publications

The following occasional/discussion papers were produced :

- (1) S.P. Varma, *Social and Political Thought of Gandhi*

in the Perspective of Contemporary Thinking on Development : Science, Technology and Development.

- (2) Kanta Ahuja, *Agricultural Labour and Rural Employment.*
- (3) S.S. Dhabriya, *Delineation of Geomorphological Units in Bhilwara District.*
- (4) B. Hooja, *Rural Credit for Development in India : An Overview.*
- (5) Pradeep Bhargava, *Bank Credit for the Rural Poor : An Evaluation of Credit for Artisans and Livestock Development : A Pilot Study.*
- (6) Rita Brara, *Research on Animal Husbandry: A Status Study—Agrarian Structure of a Town in Punjab.*

Seminars/Conferences/Workshops

A five-day training seminar sponsored by the Department of Personnel, Government of India, was organized during November 1982. The seminar was attended by livestock experts from different parts of the country as well as senior and middle level officials nominated by the Government of India. A two-day national seminar on 'North-South relations : need for cooperation' was organized by the Institute on 17-18 September 1982 in collaboration with the Jaipur Chapter of Jaycees. The UNICEF and the Special Schemes Organization, Government of Rajasthan, sponsored a workshop on 'Development of women and children in rural areas (DWCRA)', in which the Institute was represented by Smt. Kanta Ahuja and Ms. Rita Brara.

Dr. Ravi Sharma, formerly associated with the ISRO, gave a talk on 'The potential and limitations of telecommunications technology'. Dr. M.G. Muller, University of Glasgow, had both formal and informal discussions with the faculty on the political economy of India. Dr. Manibhai Desai, Magsaysay award winner, spoke on 'Alternative strategies for rural development' at a special lecture organized by the Institute in collaboration with the Social Science Research Centre, University of Rajasthan. Mr. Edward Goldsmith, Editor,

The Ecologist, delivered a talk on the 'Future of the industrial society'. Dr. B.T. Acharya, Director, Centre for Studies in Decentralized Industries, Bombay, discussed the potential of the Khadi woollen industry in Rajasthan with the faculty. Dr. C.E. Rangarajan, Deputy Governor, Reserve Bank of India, delivered a lecture on 'Industrialization in India' under the joint auspices of the Podar Institute of Management and the Institute.

Library

The library had a collection of over 1,600 titles and subscribed to 65 journals.

Funds

| <i>Receipts</i> | <i>(Rs. in lakhs)</i> | <i>Expenditure (Rs. in lakhs)</i> | |
|-------------------------|-----------------------|-----------------------------------|------------------|
| ICSSR | 1.75 | Salaries & allowances | 1.81 |
| Government of Rajasthan | 1.75 | Postage/telephone/stationery | 0.28 |
| Other agencies | 0.22 | Projects | 0.27 |
| Projects | 0.60 | Equipment and furniture | 0.18 |
| Institute's own income | 0.03 | Library | 0.55 |
| | | Seminars | 6.23 |
| | | Other establishment expenses | 0.55 |
| | | Balance | 0.48 |
| | <hr/> 4.35 <hr/> | | <hr/> 4.35 <hr/> |

INSTITUTE OF ECONOMIC GROWTH
DELHI

Research

New programmes and activities initiated during 1982-83 were : (i) Preparation of the Academic Programme of the

Silver Jubilee Celebrations for 1983-84 ; (ii) Programme of research on constraints on growth in the Eastern Region in a comparative perspective ; (iii) Strengthening of the Institute's library collection in regard to studies on Asian economic and social development, tribal studies and development studies on the Eastern Region. Research training programmes were continued.

Some of the major concerns of the research programme related to : regional patterns of agricultural development and poverty profiles ; energy pricing and taxation ; growth and inflation ; agricultural price policy, inter-sectoral resource transfer and income distribution between classes ; labour markets and migration ; aspects of industrial development and policy including those pertaining to R & D and determinants of growth rates ; assessment of family planning and community health schemes.

Organizational and Staff Changes

Consequent upon his appointment as Governor, Reserve Bank of India, Professor Manmohan Singh, Chairman, Board of Governors of the Institute resigned from his membership of the Board. Professor M.V. Mathur was elected as the new Chairman of the Board with effect from 30 September 1982. Professor A.M. Khusro, Member, Planning Commission was co-opted as member of the Board for a period of three years. Professor P.B. Desai, Professor D.B. Gupta and Dr. Kanchan Chopra were nominated by the Board as its members till 29 September 1983.

During the year Dr. Gopal Kadekodi was appointed as Professor, Dr. B.N. Goldar and Dr. M.N. Murty as Readers, Ms. Dasari Adi Bhavani as Research Associate and Shri Kishori Lal as Computer Programmer in the Institute. The Institute suffered an irreparable loss in the sudden and untimely demise of Professor J.N. Sinha who had made many-sided and significant contributions to its research and training programmes.

Research Programmes

The research programmes taken up are :

- (1) A. Brody, 'About Our Economic Maladies'.
- (2) Ashish Bose and Vir Narain, '1981 Census : Methodology and First Results'.
- (3) T.N. Madan, 'Secularism and Secularization : Notes and Queries'.
- (4) B.B. Bhattacharya, 'Monetization of Economic Development'.
- (5) A.K. Dasgupta, 'Capital Stock in Indian Agriculture in Indian States'.
- (6) Ramesh Bhatia, 'Pricing and Taxation of Petroleum Products in India'.
- (7) Gopal Kadekodi, 'Energy Pricing in India : Some Thoughts on Welfare State'.
- (8) K. Subbarao jointly with Alain de Janvry, 'Agricultural Price Policy and Income Distribution in India'.

The following on-going studies are noteworthy : (1) The impact of high-yielding varieties in rice on labour use, with special reference to female labour. (2) Economics of renewable energy sources. (3) Energy alternative for irrigation pumping. (4) Fuel alcohols from agro-products in India. (5) Price policy and inter-class income distribution in India. (6) Factor substitution and functional separability in some selected small-scale industries in India. (7) Correlates of pregnancy wastage. (8) Population growth and agricultural development in the Terai region of Uttar Pradesh, 1981 census : methodology and first results. (9) Levels of living : a study based on rural Punjab and rural Orissa in late '70s. (10) Capital stock in agriculture in Indian states. (11) Skill, technology, export of goods and joint ventures abroad. (12) Differential fertility and family planning acceptance in Delhi. (13) Evaluation of family planning performance at the district level. (14) Impact of irrigation on farm economy. (15) Dugwell irrigation in India : a regional analysis. (16) Productivity growth and export performance in Indian engineering industry. (17) An indepth analysis of data on age at

marriage obtained in Delhi survey. (18) Small-scale industry in India. (19) Economic analysis of fertility behaviour in India. (20) Income distribution and technological change. (21) An enquiry into patterns of agricultural development and rural poverty. (22) Inter-relation between patterns of institutional change and economic development in eastern U.P. (23) Differential performance of family planning at district level. (24) *The institutional approach and the contribution of Indian institutionalists.* (25) Pricing of energy inputs : cases of coal, fuel, oil and electricity. (26) Investment planning for the coal sector. (27) Inflation and growth : a model for India. (28) Cultural pluralism with specific reference to secularism. (29) Primitive economic formations in India. (30) A study of construction workers in Delhi. (31) Estimation of women's work in Delhi. (32) Integration of women in the process of economic development. (33) Linkage of the educational system with the rest of the economy. (34) The examination system : implications and imperatives of an alternative. (35) Growth of engineering industry in India. (36) Yield gaps and constraints : a case study of the dry farming project, Ranchi, Bihar. (37) Agricultural price policy and income distribution : a comparative general equilibrium analysis for India. (38) Forces of rural transformation at the district level. (39) Some aspects of industrial development in India. (40) Growth of engineering and chemical industries. (41) Industrial structure and industrial growth in India. (42) Demand for jute goods. (43) Investments and financing in jute industry. (44) Census of India : first result and census methodology. (45) Urbanization in the national capital region.

Publications

The following publications were brought out by the Institute during the year 1982-83 :

- (1) Ronald Dore, *Labour Markets, People and Power : A Plea for a Small Innovation in the Census-taking and National Accounting*, Occasional Paper : New Series, No. 8.

- (2) Gopal Kadekodi, *Economic Planning for Iron Ore in India.*
- (3) P. Rangaswamy, *Dry Farming Technology in India : A Study of Its Profitability in Selected Area.*
- (4) Ramesh Bhatia, *Planning for the Petroleum and Fertilizer Industries : Programming Model for India.*
- (5) Ashish Bose and P.B. Desai, *Studies in Social Dynamics of Primary Health Care.*

Affiliations

Following scholars were affiliated to the Institute during 1982-83 : (i) Dr. Katsuyoshi Morino from Ritsumeikan University, Kyoto, Japan for his study on 'Industrialization and machine tool industry in India'. (ii) Dr. Narain Sinha, Senior Economist, National Institute of Public Finance and Policy, New Delhi for work on the project 'Estimation of macro model for the Indian economy'. (iii) Mr. John, O' Dwyor of Graduate School in Arts and Social Studies, University of Sussex, UK to work on his Ph.D. dissertation 'State intervention in wheat marketing in Uttar Pradesh with particular reference to Hapur Wheat Market'. (iv) Mr. A.S. Abdul Quader from Syracuse University, USA to work on his research project 'Foreign investment, growth and pattern of urbanization in selected Third World countries'.

Ph.D. Students

The Institute faculty supervised 21 students for their Ph. D. work. Of these five were declared eligible for the award of the Ph.D. degree.

Training and Teaching

The thirteenth batch of the Indian Economic Service probationers, numbering 32, completed its training at the Institute in December 1982.

The Institute continued to conduct courses in Investment Planning and Project Evaluation for officers of state and central governments and the public sector enterprises. During

July to December 1982 four courses were conducted—two for senior, one for middle and one for operational level officers. The training courses also included preparation of case studies and presentations in seminars by the participants.

Library

The library has presently a collection of about 80,000 books and journals apart from a large collection of micro-documents and research papers. During the year the library added about 2,500 books and 14 new journals on subscription. Another 40 journals were acquired on exchange and donation basis. The library now gets about 800 journals. Special efforts were made for further strengthening its micro-based collection. The documentation and SDI services were extended to cover all the reading materials received. The library continued to bring out regularly lists of latest arrivals, accessions and micro-documents.

Dharm Narain Memorial Lectures

Under the joint auspices of the Institute of Economic Growth and the Delhi School of Economics, a lecture series had been instituted in the name of Dr. Dharm Narain. The second Dharm Narain Memorial Lecture was delivered by Professor K.N. Raj on 'Prices, subsidies, and access to food', on 25 February 1983. The third lecture in the series was delivered by Professor A.K. Sen of the Oxford University on 'Carrots, sticks and economics' on 26 February 1983.

V.K. Ramaswamy Memorial Lecture

Under the joint auspices of the Institute of Economic Growth, Delhi School of Economics and the Indian Statistical Institute, Professor Nicholas H. Stern of Warwick University delivered the 1982 Memorial Lecture on 'Tax reform, income distribution, government revenue and planning', on 25 March 1983.

Seminars/Workshops/Lectures

The faculty members of the Institute and scholars from other institutions organized seminars/workshops/lectures on

a variety of subjects during the year. The names of speakers and titles are : (i) Harry T. Oshima, 'Issues in heavy industry : development in Asia and growth of Japan, Taiwan and Korea'. (ii) Gustav Papanek, 'Real wages, growth, inflation and income distribution in India, Pakistan and Indonesia'. (iii) P.B. Desai, 'Reproductive performance of Delhi's population : analysis of the results of a 1970-71 Survey'. (iv) B.N. Goldar, 'Small-scale soap industry'. (v) Moni Nag, 'Equity-fertility hypotheses as explanations of fertility differential in Kerala and West Bengal'. (vi) Kanchan Chopra, 'Substitution and complementarity between inputs in paddy cultivation : a core function approach'. (vii) Emond Malinvaud, 'Investment, wages and employment and a research programme for studying the nature and role of Disequilibria'. (viii) N.S. Siddharthan, 'Plan targets and realized growth rates in Indian industries during the Fifth Plan period'. (ix) B.D. Dhawan, 'Some aspects of impact of irrigation on farm economy'. (x) Swapna Mukhopadhyay, 'Construction workers of Delhi : preliminary results of a survey'. (xi) Richard Nolan, 'Entropic decay and renewable resources'. (xii) D.P. Chaudhri, 'Rural development and the state'. (xiii) M.N. Murty, 'Efficiency and distributional equity and optimal structure of prices for public electricity supply in India'. (xiv) P.C. Joshi, 'Chinese economic and social development : impressions and reflections'.

Advisory Service

The services of several academic staff members of the Institute have been from time to time lent on a whole-time/part-time basis to the central and state governments as members and specialists of expert committees and commissions. Faculty members have also been associated with universities, research institutes and other government and semi-government institutions as members of important committees. New advisory services accepted during the year were with the Planning Commission, Indian Council of Social Science Research, Ministry of Agriculture and Irrigation, Ministry of Health and Family Welfare, Bureau of Industrial Costs and Prices, Reserve Bank of India, Energy Ministry, Indian Council of

Medical Research, Office of the Registrar-General, India, Delhi University, Jawaharlal Nehru University and the Ministry of Information and Broadcasting, Government of India. Members also served on the editorial board of reputed academic journals brought out from India and abroad.

Funds

| <i>Receipts (Rs. in lakhs)</i> | | <i>Expenditure (Rs. in lakhs)</i> | |
|---|-------|---|-------|
| Indian Council of Social Science Research | | Maintenance & development | |
| Ministry of Health and Family Welfare | 8.95 | Population Research Centre | 8.95 |
| Planning Commission | 6.47 | Investment, planning and project evaluation | 6.47 |
| Ministry of Home Affairs | 6.07 | IES Training Programme | 6.07 |
| Planning Commission | 5.36 | Planning and development | 5.36 |
| Ministry of Agriculture | 2.12 | Agricultural Economics Research Section | 2.12 |
| Reserve Bank of India | 2.10 | RBI Chair in Economics | 2.10 |
| Rent from staff quarters | 0.87 | IEG (main Account) | 0.87 |
| Rent from occupants (hostel) | 1.44 | Hostel | 1.44 |
| ICSSR and other ad-hoc projects | 0.77 | Ad-hoc projects | 0.85 |
| | 1.12 | | 2.12 |
| | <hr/> | | <hr/> |
| | 35.27 | | 35.35 |
| | <hr/> | | <hr/> |

INSTITUTE OF PUBLIC ENTERPRISE HYDERABAD

Important Events

In view of the expertise developed by the Institute, the Government of Andhra Pradesh approached the Institute to

prepare reports on 'New employment strategy for Andhra Pradesh', and on 'Public distribution system in Andhra Pradesh'. The Institute is collaborating with the British Council Division, Madras, the World Bank, Washington, and the Commonwealth Secretariat, London in its research programme.

Research

The following research projects were completed :

- (1) Contribution of public enterprises to the development of Andhra Pradesh economy—entrusted by the Finance and Planning Department of the Government of Andhra Pradesh, to examine the extent to which public enterprises have been successful in achieving its objectives and to assess the contribution of public enterprises to the economic development of the state.
- (2) State level public enterprises in India—based on the 'Colloquium on state level public enterprises' held in June 1982 at the Institute which highlights several aspects of the functioning of these enterprises, and discusses the origin, growth profile, and interface with the controlling agencies and problems facing state level public enterprises.
- (3) Pricing policies in PEs with special reference to pricing of petroleum products—ICSSR project taken up to examine and analyse the rationale of pricing, and to study the concept of fair pricing, pricing decisions in public enterprises and implications of public enterprises pricing on the enterprises, the nation, and consumers.
- (4) Study of Andhra Pradesh State Textile Development Corporation—entrusted to IPE by the Industries and Commerce Department, Government of Andhra Pradesh to study the role classification of the Corporation, future activities, and problem areas like modes of financing and organizational structure.

The following research projects were in progress : (i) In-

vestment choices in public enterprises—sponsored by the Planning Commission, (ii) Case study research programme on PEs in India—sponsored by the ICSSR. (iii) Handbook of Public Enterprise Literature in India.

Consultancy

- (1) Working systems of A.P. Scheduled Castes Finance Corporation—This project, sponsored by the Ministry of Home Affairs, Government of India, was aimed at designing and developing the working systems of the corporation covering the areas of corporate objectives, organization structure, recovering of loans, coordination with external agencies, etc.
- (2) Pricing of Coal—The objects of this study, entrusted to the Institute by the Bureau of Industrial Costs and Prices, Department of Industrial Development, Government of India were : critical review of existing grading methods for coal in India, identification of important characteristics, assessment of demand for coal for the next four years and the pricing of coal by each grade in each of the regions.
- (3) Bharat Aluminium Co. Ltd.—Corporate Plan—at the request of the Chairman of the Bharat Aluminium Company, the Institute assisted the Company in the formulation of a corporate plan, the exercise included forecasting perspectives for the Aluminium industry as well as a long-term plan for Bharat Aluminium.
- (4) Andhra Pradesh Electricity Billing System—a study undertaken at the request of the Electricity Board to examine the payment system in the twin cities of Hyderabad and Secunderabad.
- (5) Perspective Planning for Child Welfare in A.P.—project sponsored by the UNICEF and the Department of Social Welfare, Government of Andhra Pradesh, to prepare a long-term plan for state sponsored child welfare activities in Andhra Pradesh.

The following consultancy assignments are in progress :

- (i) IPE Book on public enterprises, 1982—sponsored by the Department of Industries, Government of A.P. (ii) Study on systems and organization—sponsored by the Andhra Pradesh Industrial Development Corporation. (iii) Power shortages and its management in India—sponsored by the World Bank.

The Institute continued to be the Consultant to the Government of Andhra Pradesh on Public Enterprises in matters of policy and management. The Institute's expertise was also sought by the Government of Andhra Pradesh to advise the Bureau of Public Enterprises which was established during January 1982. The Institute is functioning as the primary consultant to the State Public Enterprise Management Board and the Bureau of Public Enterprises.

Training and Seminars

The Institute conducted the following Executive Education and Management Development Programme and seminars:

- (i) Top management seminar on quality of work life. (ii) Management development programme for trade union executives. (iii) Financial management in PEs. (iv) Finance for non-finance executives in PEs. (v) Seminar on investment and project appraisal on PEs. (vi) Seminar on state level PEs. (vii) Marketing management in PEs. (viii) Corporate management programme for state level PEs executives (Collaboration : Department of Personnel, Government of India). (ix) Production management for financial executives of NMDC. (x) Corporate strategy and management (Collaboration : BPE, Ministry of Finance, Government of India).

As part of the Executive Development, the Institute organized a series of meetings on Public Policy towards PEs at regular intervals for top level executives of public enterprises in Hyderabad with a view to providing a forum for exchange of views and experiences and analysing them in depth. Four such meetings were held during the year.

Ph. D. Programme

The Institute has been recognized as an Advanced Centre

for Research in Public Enterprise Management by the Osmania University. The intake of the Ph. D. programme is 5. The Institute also makes awards under the IPE Fellowship Scheme.

Library and Data Bank

The library procured a large number of books on PEs from India and abroad. It has been selected by the British Council under its gift scheme for gift of books on PEs. The library is receiving national and international journals and periodicals. The Institute also maintains a Data Bank which collects detailed information regarding the working of state level public enterprises. The library and the Data Bank have become a major source of consultation for researches on PEs in India and abroad.

Publications

The quarterly journal *Institute of Public Enterprise Journal* was published. Three monographs were brought out and a number of papers on different aspects of PE functioning were published in the journal.

The following two volumes were published :

- (1) *Management Development and Training in Public Enterprises.*
- (2) *Public Enterprises in India.*

Seminars and Conference

The Institute organized the following seminars during the year :

- (1) Seminar on 'Public sector enterprises', conducted by the IIM, Bangalore under the sponsorship of the IDBI and the Economic Development Institute of the World Bank.
- (2) Seminar on 'Women studies and development', organized by the Society for the Women's Study and Development in Collaboration with the Indian Institute of Public Administration.

- (3) Symposium on 'Energy supply and management', organized by the Energy and Natural Resources Division, U.N.
- (4) 'World marketing congress', organized by the Indian Institute of Marketing Management, New Delhi.
- (5) 'National Seminar on Public Enterprise', organized by the School of Economics, Waltair.

Visitors

The following scholars visited the Institute: (i) Mr. Garth Glentworth (British Council, London) ; (ii) Mr. D.J.F. King (British Council Division, New Delhi) ; (iii) Shri S.N. Swaroop (Department of Personnel and Administrative Reforms, Ministry of Home Affairs, Government of India) ; (iv) Shri R.N. Sharma (Coal India Ltd.) ; (v) Mr. J.R. Fiser (Public Enterprise Center, Brussels) ; (vi) Mr. B.T. Nagrani (World Bank, USA) ; (vii) Dr. A. Algaffier (NRED, U.N., USA) ; (viii) Dr. Premchand (Fiscal Affairs Department, IMF, Washington, USA) ; (ix) Shri C.B. Ram, (UN Centre on Science and Technology for Development, New York, USA) ; (x) Shri T.R. Satishchandran (Department of Energy, Government of India) ; (xi) Shri Sambamurthi (Member, Central Electricity Authority, New Delhi) ; (xii) Professor Daya Krishna (Former P.V.C., Rajasthan University) ; (xiii) Professor U.W. Parpurt (Fusion Energy group, USA) ; (xiv) Dr. Erdman (State College of USA) ; (xv) Dr. Ratna Ghosh (Indo-Canadian Institute, New Delhi).

Funds (unaudited)

| <i>Income</i> | <i>(Rs. in lakhs)</i> | <i>Expenditure</i> | <i>(Rs. in lakhs)</i> |
|------------------------------|-----------------------|-----------------------|-----------------------|
| ICSSR | 1.87 | Salaries & allowances | 7.39 |
| Government of Andhra Pradesh | 4.50 | Library | 0.56 |
| Amount subscriptions | 0.46 | Postage & telephones | 0.35 |
| Training programmes | 6.01 | Fellowships | 0.19 |

| | | | |
|-------------|-------------------|------------------------------|-------------------|
| Consultancy | 2.25 | Travel, transport & Vehicles | 0.83 |
| | | M.B.A. programmes | 3.32 |
| | | Publications | 0.22 |
| | | Sponsored projects | 3.32 |
| | | Repairs & maintenance | 0.41 |
| | <hr/> 15.09 <hr/> | | <hr/> 16.59 <hr/> |

INSTITUTE FOR SOCIAL AND ECONOMIC CHANGE
BANGALORE

Research

The following research projects were completed during the year :

- (1) Bench-mark survey (Hemavathi Command Area).
- (2) Inter-taluk disparities in development and block level planning : a case study of Karnataka.
- (3) Socio-economic conditions in drought-prone areas of Andhra Pradesh, Karnataka and Tamil Nadu.
- (4) Morbidity and environmental factors.
- (5) Evaluation of weaker-section oriented development programme in Indian agriculture.
- (6) Evaluation of family planning programme in Karnataka.
- (7) Multipurpose worker scheme in Karnataka.
- (8) A study of private candidates appearing for SSLC in Karnataka.
- (9) A status study of school broadcasts for high schools in Bangalore district.
- (10) Evaluation of radio correspondence-cum-contact teachers training in Kerala.
- (11) The economy of the urban informal sector : a case study of Bangalore metropolitan area.

- (12) An intensive survey of a cluster of villages in Tumkur district.
- (13) Administrative reforms in rural development.
- (14) Impact of socio-economic factors on rural health.

Ph. D. Programme

Eight candidates were admitted to the Ph.D. programme which started in 1982 with ICSSR fellowships for four, RBI fellowship for one, and the Institute's fellowships for others. Three Ph. D. fellows of the Institute received their degree from the University of Mysore during the year.

Publications

The following books were published :

- (1) V.K.R.V. Rao, *India's National Income 1950-1980 : An Analysis of Economic Growth and Change.*
- (2) A.S. Seetharamu, *Education in Slums.*
- (3) G. Thimmaiah, *Inequality and Poverty in Karnataka.*
- (4) S. Rama Rao and M. Nageswara Rao, *Economics of the Urban Local Public Sector.*

Seminars/Conferences/Workshops/Symposia

A symposium on 'Economic development and environment', in celebration of the World Environmental Day, sponsored by the Departments of Environment of Government of Karnataka and Government of India was held on 5 June 1982.

A National Workshop on 'Hospet and its environs 2001 A.D.' was jointly organized by the Institute for Social and Economic Change (ISEC), Bangalore, and the National Society of Urban Development from 5 to 7 July 1982 at ISEC. Seven technical sessions were held covering a wide range of themes : resource-base and environmental issues, economic activities, public services and perspectives for the future.

The Institute organized a national seminar on 'Rural development administration', at its campus on 4 and 5 November 1982. Fifty-two social scientists, administrators, action

researchers and heads of voluntary organizations drawn from different parts of the country attended. The purpose of the seminar was to bring together practitioners and researchers to generate data and perceptions for indepth understanding of the local administrative system in the context of the needs of the rural poor. Other objectives included an appraisal of the existing centralized service-delivery system and field-level administrative capability for serving the needs of the rural poor.

Other seminars and lectures organized at the Institute were :

- (1) Dr. Katalin Tauz, Associate Professor of Sociology, ELTE, Department of Sociology, Budapest, Hungary, 'Rural transformation in Hungary', 2 April 1982.
- (2) Professor P.V. Sukhatme, former Director of the Institute of Agriculture Research, New Delhi, 'Measurement of poverty in India', 19 April 1983.
- (3) Professor P.R. Brahmananda, University of Bombay, 'Productivity distribution and surplus in Indian economy', 27 May 1982.
- (4) Shri M.A. Parthasarathy, World Wild Life Fund, 'Nature—my ultimate philosophy', 9 June 1982.
- (5) Shri Nurul Hasan, Vice-President, CSIR, 'Recent trends in social and economic history', 19 June 1982.
- (6) Col. M.M. Datta, Director, Survey Training Institute, Hyderabad, 'Socio-economic mapping for planning', 14 July 1982.
- (7) Dr. (Smt) V. Rahamathullah, Medical Adviser, UPSAI, Coonoor, 'Economics of health care', 27 July 1982.
- (8) Dr. Moni Nag, Senior Associate, Population Council, 'Effect of modernization and institutional changes on fertility', 14 September 1982.
- (9) Dr. V.V. Bhanoji Rau, Senior Economist, World Bank, Jakarta, 'Economic issues at regional levels', 3 November 1982.

- (10) Dr. V.M. Rao, Dr. M.V. Nadkarni, Shri H.G. Hanumappa, ISEC, 'Research issues in Rural Economics', 3 November 1982.
- (11) Dr. (Mrs.) Barbara Hariss, Agricultural economist and economic geographer, 'Dryland farming', 18 November 1982.
- (12) Professor N.S. Iyengar (ISI), Professor D.M. Nachne (University of Bombay), Professor (Smt.) Vatsala Mukerji (University of Calcutta), Professor Radhakrishna (Hyderabad University), Professor V. Sanker (University of Madras), Panel discussion on 'State of Econometric research in India', 15 February 1982.
- (13) Professor G. Bondorevsky, Professor and Head, Department of Sociology, Soviet Academy of Sciences, Moscow, 'Problems of social transformation in Soviet Union', 28 February 1983.
- (14) Professor V.K.R.V. Rao, 'The tasks before the national economic panel', 2 March 1983.
- (15) Dr. John C. Caldwell, Professor, Department of Demography, The Australian National University, 'Demographic transition theory', 8 March 1983.

Visitors

Distinguished visitors who visited the institute were : Mr. Marion V. Creakmore (Deputy Chief of Mission, American Embassy) and Mr. Lloyed D. Davia, (Economic/Commercial Officer, American Consulate General), Madras ; Dr. Masahiko Honja (Board of Directors, International Development Centre of Japan, and Trustee, Asian Institute of Rural Development, Bangalore), and Mrs. Honja ; Professor Y.K. Alagh, Chairman, and Members and Director of the Agricultural Prices Commission ; Shri M. Ramakrishnaiah (Deputy Governor, Reserve Bank of India, and Chairman, NABARD).

Library

During the year under review a total number of 2,193 volumes were added making the total acquisition in the library

to 49,961 volumes. About 450 current titles of periodicals are received by subscription and gift.

Staff

Dr. G. Sreenivasa Reddy, Dr R N. Hadimani, Shri K.N. Ninan joined the Institute as Assistant Professor. Shri Johnson Samuel was appointed as Research Analyst. Ms. Vanitha Venkatasubbaiah, Dr. J.P. Singh, and Dr. N. Desing Raj left the Institute.

On the expiry of the term of deputation Shri K. Shridhara Shetty, Registrar, returned to his parent department.

Funds

| <i>Receipts</i> | <i>(in Rs.)</i> | <i>Expenditure</i> | <i>(in Rs.)</i> |
|--------------------------------|---------------------|--------------------|---------------------|
| ICSSR | 8,00,000.00 | ISEC | 25,66,000.00 |
| Government of Karnataka | 15,00,000.00 | ADRT | 2,83,471.00 |
| Government of India (ADRT) | 3,91,000.00 | CASU | 1,61,395.00 |
| Government of Karnataka (CASU) | 1,69,063.00 | PRC | 2,77,131.00 |
| Government of India (PRC) | 2,58,000.00 | SSM | 80,253.00 |
| RBI (SSM) | 89,076.05 | | |
| Government of Karnataka (UKP) | 2,00,000.00 | | |
| | <u>34,07,139.05</u> | | <u>33,68,250.00</u> |

MADRAS INSTITUTE OF DEVELOPMENT STUDIES
MADRAS

Research

The study on 'Tank irrigation in Tamil Nadu' undertaken by Shri S. Subramanian was completed. Shri S. Guhan

has started the resurvey of five villages in Tamil Nadu originally surveyed by Gilbert Slater in the second decade of this century.

Publications

The following Working Papers representing the research findings of the faculty of the Institute were produced during the year :

- (1) K. Nagaraj and Sarajit Majumdar, *Growth of Madras Urban Agglomeration*.
- (2) Sarajit Majumdar and K. Nagaraj, *Immigration to Madras Urban Agglomeration*.
- (3) John Harris, *Studies of Small-scale Enterprise and Urban Labour in South India*.
- (4) S. Guhan and Joan P. Mencher, *Iruvelpattu Revisited*.
- (5) Malcolm S. Adiseshiah, *Mid-term Review of the Sixth Plan and Mid-term Review of the Economy 1982*.
- (6) S. Guhan, *The Finance Commission : A Critique and a Concept*.

Short-term Internship Programme

The Institute has started a short-term internship programme meant for young researchers. Under this scheme the following researchers have been working in the Institute :

- (1) R. Kannan, 'Examination of the Financial Performance of Selected Public Limited Companies in India'.
- (2) Prema Rajagopalan, 'Laundry Service in Madras'.
- (3) Rukmani, 'Slums of Madras City'.

Seminars/Conferences/Workshops

The Twelfth Interdisciplinary Research Methodology Workshop was held at the Tamil Nadu Agricultural University, Coimbatore from 2 to 5 June 1982. It was attended by

24 participants from various universities and research institutes in south India. The main theme of the workshop was 'Planning for social change'.

The Third Workshop on the results of the Census of India 1981 organized by the Institute in collaboration with the office of the Chief Electoral Officer, Government of Tamil Nadu, was held in the Institute on 25 June 1982. The workshop was attended by about 50 participants consisting of officials from the departments of the state government, the State Planning Commission, Madras Metropolitan Development Authority, Directorate of Town and Country Planning, Small Industries Service Institute, Indian Institute of Technology, and scholars in the field. The main theme of the workshop was 'Urbanization in Tamil Nadu'.

The Twelfth Meeting of Social Scientists (Heads of Departments and specialists) from southern states held on 4 and 5 December 1982, was attended by twenty participants drawn from nine universities and three research institutes, apart from representatives of the ICSSR Southern Regional Centre. At this session the report on the M. Phil. course in southern universities prepared by the Southern Regional Centre was one of the main items taken up for discussion.

A four-day workshop of Ph.D. scholars and guides was held in the Institute from 22 to 25 March 1983. It was attended by 50 Ph.D. students working on different aspects of Tamil Nadu economy and 12 research guides from different parts of the state.

Special seminars conducted at the Institute included :

- (i) Dr. (Miss) Katalin Tausz, 'The rural scene in Hungary'.
- (ii) Dr. N.S. Siddharthan, 'Monopolistic advantage of Multinationals'.
- (iii) M.V.M.R. Appa Rao, 'Natural resources: constraints to Indian agriculture with particular reference to chemical fertilizers'.
- (iv) Thomas Abraham, 'Problems of Tamils in Sri Lanka'.
- (v) Professor C.T. Kurien, 'Trade and markets'.
- (vi) Professor Amiya K. Bagchi, 'The political economy of underdevelopment'.
- (vii) Dr. A.T. Ariyaratna, 'Sarvodaya movement in Sri Lanka'.
- (viii) Professor Koli Pillai J. Charles, 'The development experiences of South Korea and Taiwan'.
- (ix) Dr. M.S. Sibylle Dplogsleht, 'Labour

struggles in the Soviet industry'. (x) Dr. C.P. Chandrasekar, 'Growth and technical changes in the cotton textile industry'. (xi) Dr. Robert Chambers, 'Rapid village studies'. (xiii) Professor Jean Malaurie, 'Eskimos of Siberia'. (xiv) Professor T.E.S. Raghavan, 'Power and the distribution of profits : a game theoretic approach'. (xv) Shri K. Bharathan, 'Handloom industry in the state'. (xvi) Shri Nasir Tyabji, 'Small enterprises development, political aims and socio-economic reality'. (xvi) Professor Scarlett Epstein, 'Studying village economies and societies'.

Monthly Seminars conducted at the Institute included : (i) S. Subramanian and V.K. Ramachandran, 'Agricultural labourers in the working population of rural Tamil Nadu : preliminary results from the census of 1961, 1971 and 1981', (ii) Isa Baud, 'Production organization and women's employment in textile industry in Coimbatore'. (iii) J. Krishnamurthy, 'The Indian working force since 1971 : some aspects of its expansion and changes in its structure'. (iv) Smt. Padmini Swaminathan, 'What have women achieved from three decades of planned development'. (v) T.V. Satyamurthy, 'Centre-State relations in India with special reference to Kerala'. (vi) Shri Nasir Tyabji, 'Development of household enterprises in industry : some questions concerning Tamil Nadu'. (vii) Smt. R. Chandra, 'Child labour in Tamil Nadu'. (viii) S. Guhan, 'Iruvelpattu : a village resurvey'. (ix) Malcolm S. Adiseshiah, 'Some disjointed notes on Tamil Nadu economy'. (x) R.K. Seshadri, 'The Government of India's Budget for 1983-84'. (xi) Daleep S. Mukerji, 'Health-care as a vehicle for integrated rural development : a programme of rural unit for health and social affairs'.

Staff

Shri Nirmal Sengupta joined the Institute as Fellow. Shri J. Jayaranjan joined as ICSSR Ph.D. scholar and Smt. Prema Rajagopalan and Smt. Rukmani as interns. Shri T.R. Ramaswami who was the Administrative Officer retired on 28 February 1983 and was succeeded by Shri M. Krishnamoorthy. The Executive Council appointed Shri K. Nagaraj,

Shri Nasir Tyabji and Shri Nirmal Sengupta as Fellows of the Institute and also extended the term period of appointment of Shri S. Subramanian for another year from the middle of August.

Visitors

During the year distinguished visitors to the institute included : (i) Professor Lipant Kiuzadjan (Institute of Scientific Information for Social Sciences, Academy of Sciences, USSR) ; (ii) Dr. K.C. Seal (Central Statistical Organization, Calcutta) ; (iii) Professor Claude Meillassoux, (National Centre of Scientific Research, Paris) ; and (iv) Professor A.K. Sen (Oxford University).

The National Adult Education Programme

During the period under review the following final reports pertaining to the quick appraisal of the adult education programme implementation by the Directorate of Non-formal Adult Education, Tamil Nadu were submitted.

- (1) An appraisal of the role of the state government.
- (2) An appraisal of the programmes for training and functionaries.
- (3) An assessment of the Internal Evaluation Practices.

Field work relevant to the longitudinal studies were continued and work for an exploratory study to understand the linkages between the AEP and other development schemes has been commenced. The Ministry of Education, Government of India, extended this programme up to 1985.

Funds

| <i>Receipts (Rs in lakhs)</i> | | <i>Expenditure (Rs. in lakhs)</i> | |
|-------------------------------|-------------|-------------------------------------|-------------|
| ICSSR | 4.15 | Salaries & allowances | 4.64 |
| Government of Tamil Nadu | 4.00 | Fellowships | 0.11 |
| Institute's own sources | 0.19 | Library | 1.81 |
| | | Research activities and publication | 0.39 |
| | | Printing & stationery | 0.23 |
| | | Equipment and furniture | 0.32 |
| | | Campus maintenance | 0.19 |
| | | Other establishment matters | 0.49 |
| | <u>8.34</u> | | <u>8.18</u> |

SARDAR PATEL INSTITUTE OF ECONOMIC AND
SOCIAL RESEARCH
AHMEDABAD

Research

The following research projects were completed :

- (1) Multinational corporations, technology and industrial structure—sponsored by the Planning Commission, Government of India.
- (2) Study of diamonds in Surat : an inquiry into some of its facts—sponsored by the All India Handicrafts Board, Ministry of Industry, Government of India.
- (3) Jari industry in Surat —sponsored by the All India Handicrafts Board, Ministry of Industry, Government of India.
- (4) Impact of government expenditure on the Indian economy—sponsored by the ICSSR, New Delhi.

Fifteen research projects were under progress.

The following new projects were undertaken during the period : (i) Evaluation of Gujarat social forestry programme—sponsored by the Food and Agricultural Organization. (ii) National rural employment programme : an evaluation—sponsored by the Department of Agriculture and Forestry, Government of Gujarat.

Research Programmes

The Adult Education Cell with the assistance of the Ministry of Education and Culture, Government of India, continued evaluation studies on the Adult Education Programme. The third evaluation report was completed.

Data collection work was completed for the fourth evaluation of the National Adult Education Programme in Gujarat and the data are being analysed.

The Planning Department of the Government of Gujarat has been financing for the last three years a Chair on Gujarat Economy. Dr.D. T. Lakdawala, Professor Emeritus, is occupying in an honorary capacity the Chair for carrying out research on problems of Gujarat economy. Under the auspices of this programme, a seminar was organized earlier on 'Gujarat economy : problems and prospects'. Further, selected papers presented at the above seminar are being published in a booklet form in Gujarati.

The District Project Planning Cell, Panchmahals, and the Institute's involvement as Link Institute was discontinued by the Government of Gujarat from 31 March 1983. This programme was with the Institute with a financial support from the Government of Gujarat, Planning Department since 1 April 1981. The work done during the last two years will be brought out in published form.

Publications

Institute's bi-annual journal *Anvesak* Vol. XII, Nos. 1 and 2 for 1982 were published. Gujarati bi-annual journal *Madhukari* Vol. VIII, No. 1 and 2 for 1982 were also brought out.

Under Monograph Series, No. 10 'Gujarat economy : problems and prospects' is in press.

In the *Gujarat Anveshan Series* (Gujarati) two booklets—*Construction Labour Market* and *Adult Education Programme in Gujarat* were published during the period under review. Papers contributed by the researchers were presented in national/international conferences/seminars and/or published in national and foreign journals.

Seminars and Conferences

Dr. D.K. Kothari attended the Annual Conference of Population Association of America, at San Diego, USA from 29 April to 2 May 1982.

Shri G.O. Parikh participated as moderator in the workshop on 'Rural environment : an exercise in appreciation', conducted by the Lalbhai Group Rural Development Fund and Vikaram Sarabhai Community Science Centre on 20 May 1982. Dr. Indira Hirway attended the Lokayan Seminar on 'Changing life of woman in Gujarat' in June 1982.

Professor K.K. Subrahmanian attended the Indo-Dutch Seminar on the New International Economic Order held at New Delhi during 16-20 December 1982. He was a discussant in the session on Multinational Corporations and read a paper on 'Technology transfer'.

Professor S.P. Kashyap attended a seminar on 'Development and inter-regional disparities in India' held at Lucknow during 19-21 March 1983. Dr. Rohit D. Desai attended the seminar on 'Challenges of sickness in cotton textiles industry' held at ATIRA, Ahmedabad, during 17-19 March 1983.

Professor Pravin Visaria attended a conference on 'Fertility research and population policy in developing countries' held in Washington during 22-23 November 1982. He also attended a conference on the 'population of India' at Oxford, during 14-16 December 1982, and participated in a seminar on 'women and poverty' held by the Centre for Studies in Social Sciences, Calcutta, during 17-18 March 1983.

Training/Teaching Programme

The Institute organized with financial assistance from the ICSSR a Summer Course on Research Methodology from 10 May 1982 to 19 June 1982 in which 27 teachers and researchers from different parts of the country participated.

The Institute organized a Training Programme on District and Block Level Planning during 31 January 1983 to 19 February 1983. Sixteen participants from various parts of the country attended this programme which was sponsored by the Department of Personnel and Administrative Reforms, Ministry of Home Affairs, Government of India.

Ph.D. Programme

Two scholars were awarded the Ph.D. degree by the Gujarat University and five submitted their theses to the Gujarat University during the year. The Institute, at present, has nine Ph.D. guides.

Campus Development

The construction of eight service units on the campus was completed and allotted to the staff. As part of the initial phase of the development plan, the construction work of four staff quarters has been started.

Library and Statistical Laboratory

During the period under review, the Institute procured 1,018 books. The total number of books in the library is 25,670. The library also subscribed to more than 200 journals. The library facility is also extended to outside scholars.

The Institute continued the arrangement with the Physical Research Laboratory for the use of IBM-360 Computer. The Data Bank preserves in its archives the data from projects undertaken by the Institute.

Other Activities

The Institute continued to operate various ICSSR schemes such as Study Grants, Data Consultancy, and Ph. D. fellowships. During the period ten Ph. D. students visited the Institute under the Study Grants scheme. Three scholars were awarded ICSSR Doctoral Fellowships.

Staff

Professor Y.K. Alagh relinquished the charge of the post of Director from 9 August 1982 as he was appointed as Chairman, Agricultural Prices Commission for a period of 3 years. Professor R.J. Mody has taken over the charge as

Acting Director. Dr. Devendra K. Kothari joined as Associate Professor on the project 'Socio-economic study : migration in Gujarat' with effect from 1 April 1982. Professor K.K. Subrahmanian attended the meeting of experts on the study 'Feasibility of measuring international flows of human resources' at Geneva on the invitation of UNCTAD during the period from 30 August 1982 to 15 October 1982. Professor R. Radhakrishna resigned from the post of Professor from 23 May 1982. Professor K.R. Shah who was working as Professor in the Adult Education Cell left the Institute to rejoin M.S. University of Baroda on 31 May 1982. Professor Pravin Visaria was invited as a Consultant to the World Bank from 29 November to 10 December 1982. Professor Atul Sharma was permitted to accept an assignment to work as Consultant with the FAO, Rome, during 8 December 1982 to 30 January 1983. He was granted leave from March 1983 onward to join as Economic Adviser, 8th Finance Commission, Government of India.

Funds

| <i>Receipts (Rs. in lakhs)</i> | | <i>Expenditure (Rs. in lakhs)</i> | |
|---------------------------------|-------------------|--|-------------------|
| ICSSR | 4.50 | Excess of expenditure over income of previous year | 0.04 |
| Government of Gujarat | 11.26 | Establishment | 12.87 |
| Other sources | 0.69 | Publication | 0.39 |
| Projects | 19.26 | Seminar, fellowship and computer | 0.22 |
| Capital grant-in-aid from ICSSR | 0.50 | Library | 1.09 |
| | | Furniture and equipment | 0.20 |
| | | Stationery, travelling and other contingency | 1.48 |
| | | Repairs & maintenance | 0.56 |
| | | Projects | 12.48 |
| | | Capital expenditure | 0.78 |
| | <hr/> 36.21 <hr/> | | <hr/> 30.11 <hr/> |